(Affiliated to Jawaharlal Technological University, Kakinada) (Approved by AICTE New Delhi, an ISO 9001:2015 Certified Institution) (Accredited by NAAC with 'A' Grade) Kethanakonda, Ibrahimpatnam, Vijayawada, Amaravathi, A.P-521456.



DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This is to certify that the Project work entitled "STABILIZATION OF SOIL WITH RURAL ROADS" is a bonafide work done by FOR LIME Jaswanth(20MC1A0102), P. Vahitha(21MC5A0106), K. Thimothi(20MC1A0103) ,B. Siva Kumar(20MC1A0101),T.V. Akarsh(20MC5A0107)submitted in the partial fulfilment of requirements of the award of degree in bachelor of Technology in Civil Engineering at RK COLLEGE OF ENGINEERING, Vijayawada, Affiliated to JNTU, Kakinada during the academic year 2023-2024.

llayav ada.

Harll A

Coordinator-IQAC RKCE

RK COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

(Affiliated to Jawaharlal Technological University, Kakinada) (Approved by AICTE New Delhi, an ISO 9001:2015 Certified Institution))(Accredited by NAAC with 'A' Grade) Kethanakonda, Ibrahimpatnam, Vijayawada, Amaravathi, A.P-521456.



DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This is to certify that the Project work entitled "PARTIAL REPLACEMENT OF CEMENT WITH FLYASH AND ADMIXTURES" is a bonafide work done by K.N.Pravallika(21MC5A0103), M.RaviKumar(21MC5A0105), P.ManiKuma r(20MC1A0106), P.MohanKrishna(20MC1A0105), N.SamyeluRaju(20MC5-A0104), P.Satyanarayana Sharma(21MC5A0107) submitted in the partial fulfilment of requirements of the award of degree in bachelor of Technology in Civil Engineering at RK COLLEGE OF ENGINEERING, Vijayawada, Affiliated to JNTU, Kakinada during the academic year 2023-2024.

M. Hemalathe SIGNATURE OF GUIDE

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Coordinator-IQAC RKCE PRINTPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

A Project report on

"SIMULATION COMPARISON AND IMPLEMENTATION OF INDUCTION GENERATOR WIND POWER SYSTEMS"

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In Fulfilment of the Requirements

For the award of the degree of Bachelors of Technology

ELECTRICAL AND ELECTRONICS ENGINEERING

By

T. DURGAMALLESH (21MC5A0220)

P. HARSHAVARDHAN (21KR5A0209)

S. NAGA ALEKHYA (21MC5A0219)

N. MOHANKRISHNA (21MC5A0217)

T. AJAY (21MC5A0222)

Under the Esteemed Guidance of

Mr. T. SRINIVASARAO M.Tech, (Phd) Associate Professor



DEPARTMENT OF ELECTRICAL AND ELECTRONICS **ENGINEERING**

RK COLLEGE OF ENGINEERING

(Autonomous)

(Approved by ARTH & Covt. of A.P., Allohated to INTUK, Kakinada) Kethanakonda, Ibralonpatnam, Andhra Pradesh. 521456 Phone: 0x659 2x2956, F. Mail. rkccvza/a gmail.com

2023-2024

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Coordinator-IQAC

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OF ENGINEERING RKCOLLEGE Kethanakonda (V), Ibrahimpatnam (M), "Yorayawada, AMARAVATI-521 456



(AUTONOMOUS)

Approved by AICTE'S Coxt. of A.P., Affiliated to INTLK, Kakmadat Kerhanak units. Thrah npatnam, Andhra Praelesh 521456. Phone: 08650-282956. F. Maii zkeevza s gmad com



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE

This is to certify that the project work entitled "SIMULATION COMPARISON AND IMPLEMENTATION OF INDUCTION GENERATOR WIND POWER SYSTEMS"

Being submitted by T.Durgamallesh (21MC5A0220), N. Mohankrishna (21MC5A0217),

P.Harshavardhan (21KR5A0209), T. Ajay (21MC5A0222), S. Naga Alekhya (21MC5A0219)

Under The Guidance and Supervision of Mr.T. Srinivas Rao submitted in partial fulfilment of the requirements for the Engineering Exploration Project of Bachelor of Technology in Electrical and Electronics by JNTUK during the academic year 2023-2024.

SIGNATURE OF GUIDE

Mr.T.SRINIVASARAO M.Tech.(Phd)

SIGNATURE OF HOD Mr. M. UDAY KIRAN M.Tech

SIGNATURE OF EXTERNAL

Hanll. N

Coordinator-IQAC RKCE PRINTIPAL
R K COLLEGE OF ENGINEERING
Keibanakonda (VI), tirahimpatnam (M),
Keibanakonda (VI), tirahimpatnam (M)

A Project report on

"Five-Level Inverter for Renewable Power

Generation System"

Submitted to



JAWAHARAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

In partial fulfilment for the award of the degree of

BACHFLOR OF TECHNOLOGY -

IN

ELECTRICAL AND ELECTRONICS ENGINEERING

Submitted by

1. G.SRINIVAS GANGADHAR(21MC5A0208)

2. J.DAYE SRIJA(21MC5A0224)

3. D.DEVLA NAYAK(21MC5A0206)

4. I.JAYA SURYA(21MC5A0209)

Under the Esteemed guidance of

Mr.SK. ARIF M.Tech

Assistant professor

ELECTRICAL AND ELECTRONICS ENGINEERING



RK COLLEGE OF ENGINEERING

JAWAHARLA NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

(Approved by AICTE New Della, an ISO 9001-2015 Certified Institution)

Harl W. Kethan donda, Ibi aharap atriam, Vigayawada, -521456

AMARAVATHI, Krishna District, A P.

Coordinator-IQAC

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R K COLLEGE OF ENGINEERING
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Vijayawada, AMARAVATI-521, 456

(Approved by AICTE'S Covt. of A.P., Affiliated to TNTUK Kakingday Kethanakonda, Birahinpatnam, Vijavawada, 521456 Phone, 08659-282956, F. Mail ekceyza a 2mail.com



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING <u>CERTIFICATE</u>

This is to certify that the project work entitled "FIVE-LEVEL INVERTER FOR RENEWABLE POWER GENERATION" is a bonafide work done by G.SRINIVAS GANGADHAR (21MC5A0208), J.DAYE SRIJA(21MC5A0224), D.DEVLA NAYAK(21MC5A0206), I.JAYA SURYA(21MC5A0209). Submitted in the partial fulfillment of requirements of the award of degree in Bachelor of technology in Electrical and Electronics of engineering at RK COLLEGE OF ENGINEERING, Vijayawada, affiliated to JNTUK, KAKINADA during the academic year 2023-2024

SIGNATURE OF GUIDE

Mr.SK.ARIF, M.lech Coordinator-IQAC SIGNATURE OF HOD

Mr.M.UDAY KIRAN M. tech

PRIMIPAL

R K COLLEGE OF ENGINEERING

Kethanakonda (V), ibrahimpatnam (M),

Vijayawada, AMARAVATI-521-456

A Project report on

"Modeling of Photovoltaic MPPT Lead Acid Battery Charge Controller for Standalone System Applications"

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In Fulfillment of the Requirements

For the award of the degree of machines of Technology

ELECTRICAL AND ELECTRONICS ENGINEERING

R. SIVA NAGA BRAHMACHARI (21A45A0204)

V.GOPI CHAND (21A45A0208)

D.BALU (21KR5A0203)

P. NAGA BABU (21MC5A0218)

Under the Esteemed Guidance of

Mr. K.L. GANESH M. Tech Assistant Professor



DEPARTMENT OF ELECTRICAL AND ELECTRONICS **ENGINEERING** RK COLLEGE OF ENGINEERING

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(Approved by AICTE & Govt, of A.P., Affiliated to JNTI K. Kakinada) Kethanakonda, Ibrahimpatnam, Andhra Pradesh -521456 Phone: 08659 282956. F. Mail:rkeevza a gmail.com

2023-2024

Hanll H Coordinator-IQAC RKCE

PRINCIPAL R K COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

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Appropriate their group of the Annual Date Edwards Kethanakonda, Ibrahimpatisani, Andhra Pradesh 5214°6 Phone 1986.59 282956 1 Mail-three ears and com-



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the project work entitled "Modelling of Photovoltaic MPPT Lead AcidBattery Charge Controller for Standalone System Applications" Being submitted by R.SIVS NAGA BRAHMACHARI(21A45A0204), V.GOPI CHAND(21A45A0208, D.BALU(21KR5A0203), P.NAGABAU(21MC5A0218). Under The Guidance and Supervision K.L. Ganesh MTech. submitted in partial fulfillment of the requirements for the Engineering Exploration Project of Bachelor of Technology in Electrical and Electronics by JNTUK during the academic year 2023-2024.

K-Cepanish **GNATURE OF GUIDE**

Mr. K.L GANESH M.Tech

SIGNATURE OF HOD Mr. M.UDAY KIRAN M.Tech

EXTERNAL EXAMINER

Coordinator-IQAC RKCE

Hanll H

RK COLLEGE OF ENGINEERING Kethanakonda (V), ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

A Project report on

"FAULT CURRENT INTERRUPTION BY THE DYNAMIC VOLTAGE RESTORER"

Submitted to



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, KAKINADA

In partial fulfillment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

ELECTRICAL AND ELECTRONICS ENGINEERING

Submitted by

1. M. ABHISHEK KUMAR (21MC5A0215)

2.J. NARASIMHA RAO (21MC5A0210)

3.T. GANGA RAJU (21MC5A0223)

4. B. KALYANI (21MC5A0202)

5. B. GEETH PAVAN KUMAR (21MC5A0204)

Under the Esteemed guidance of

Mr. P. V. PATTABHIRAM , M.TECH

Assistant professor

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the Dissertation work / Thesis entitled "FAULT CURRENT INTERRUPTION BY THE DYNAMIC VOLTAGE RESTORER" is a bonafide work done by M.ABHISHEK(21MC5A0215),J.NARASIMHARAO(21MC5A0210)T.GANGARAJU(21M C5A0223)B.KALYANI(21MC5A0202),B.GEETHPAVANKUMAR(21MC5A0204)submitte d in the partial fulfillment of the requirements for the award of the degree in Bachelor of Technology in Electrical And Electronics of Engineering at RK COLLEGE OF

ENGINEERING, Vijayawada, affiliated to JNTUK, KAKINADA during the academic year

2023-2024.

SIGNATURE OF GUIDE

Mr. P. V. PATTABHIRAM, M.tech

WF HOD

Mr. M.UDAY KIRAN, M.tech

EXTERNAL EXAMINER

Coordinator-IQAC

Hanll H

PRINCIPAL RKCOLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

A Project report on

Flexural Strength Analysis of 3D-Printed Specimens Using Universal Testing Machine

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of
BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING
Submitted by

PILLI HEMANTH (21MC5A0326)

KURAGANTI JOSHI (21MC5A0316)

KATTA NAGA KOTI (21MC5A0313)

Y V PAVAN KUMAR REDDY (21MC5A0311)

KOMARAVALLI CHANDU (21MC5A0314)

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(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada & SBTET, Amaravati.)

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(Accredited by NAAC with 'A' Grade)

2023-2024

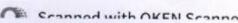
Kethanakonda (V) Ibrahimpatnam (M), Vijayawada, AMARAVATI - 521456.



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Coordinator-IQAC

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
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Compression Strength Analysis of 3D-Printed Specimens Using Universal Testing Machine

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of BACHELOR OF TECHNOLOGY MECHANICAL ENGINEERING

Submitted by

N.ACHYUTH

(21MC5A0323)

A.N.V.SAI KRISHNA

(21MC5A0303)

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(21MC5A0315)

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(21MC5A0325)

M.MAHESH KUMAR

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RK COLLEGE OF ENGINEERING

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AMARAVATI, N.T.R District, A.P.

2023-2024

RK COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

Scannod with OKEN Scanno

Project report on

"Integrated Embedded Systems for Biogas Generation: Harnessing Kitchen Waste for Renewable Energy Production"



Submitted to

Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

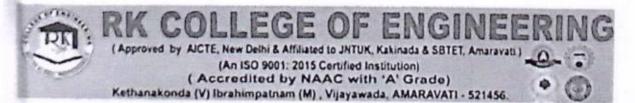
MECHANICAL ENGINEERING

Submitted by

SHAIK GOUSE RABBANI (21MC5A0330) BUDDAPAGARI. SREENIVAS (20MC1A0301) KAKUMANI. ABHI RAM (21MC5A0310) YARRA. KUSHAL KUMAR (21MC5A0336) MARIDU. RAVI TEJA (21MC5A0322)

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ASSOCIATE PROFESSOR
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R K COLLEGE OF IGINEERING
Kethanakonda (V), Ibrahingatnem (M),
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Coordinator-IQAC RKCE PRINCIPAL

R K COLLEGE OF ENGINEERING

Kethanakonda (V), Ibrahimpatnam (M),

Vijayawada, AMARAVATI-521 456

A Project report on

TENSILE STRENGTH ANALYSIS OF 3D-PRINTED SPECIMENS USING UNIVERSAL TESTING MACHINE

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In partial fulfillment for the award of the degree of BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING

Submitted by

M. SUNIL KUMAR A. RAJESH KUMAR G. ABHISHEK (21MC5A0309) (20MC1A0304) G. GANGADHAR (21MC5A0307) (21MC5A0304) N. VEKATEASWARULU (20MC1A0305)

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RK COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada & SBTET, Amaravati.)

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Coordinator-IQAC

Harll H

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

A Project report on

Micro Hardness Analysis of 3D-Printed Specimens Using Vickers Apparatus

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY IN MECHANICAL ENGINEERING

Submitted by

G. RAJKUMAR (21MC5A0308)

V. GOVIND

(21MC5A0335)

K. NARESH

(20MC1A0303)

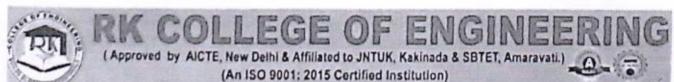
M. RAMA KRISHNA (21MC5A0318)

K. DAMODHAR (21MC5A0312)

Under the Esteemed guidance of

Dr. T N CHARYULU

ASSOCIATE PROFESSOR DEPARTMENT OF MECHANICAL ENGINEERING



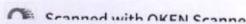
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Kethanakonda (V) Ibrahimpatnam (M), Vijayawada, AMARAVATI - 521456.

2023-2024

Coordinator-IQAC RKCE

RK COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456



Impact Strength Analysis of 3D-Printed Specimens Using Izod Impact Testing Machine

Submitted to



Jawaharlal Nehru Technological University, Kakinada

In partial fulfilment for the award of the degree of
BACHELOR OF TECHNOLOGY
IN
MECHANICAL ENGINEERING
Submitted by

AARIMALLA MANI KUMAR (21MC5A0301)

PEESA LAKSHMANA RAO (20MC1A0306)

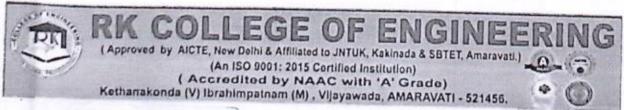
TIRUVEEDHULA AKHIL SAI (20MC1A0308)

DERANGULA GANESH KUMAR (20MC1A0302)

KOLUSU NAGA SUBRAHMANYAM (21MC5A0333)

Under the Esteemed guidance of

Er. CH. PREM KUMAR
ASSISTANT PROFESSOR
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athanakonda AMARAVATI-521 456.
Coordinator-IQAC

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2023-2024

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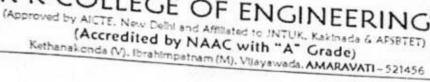
Kethanakonda (V), Ibrahimpatnam (M),

Vijayawada, AMARAVATI-521 456











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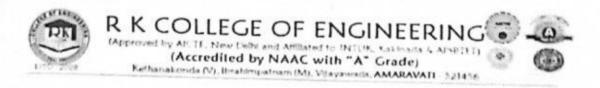
This is to certify that the project report entitled "INTELLIGENCE TRAIN ENGINE TO AVOID ACCIDENTS AND CONTROLLING RAILWAY GATE AUTOMATICALLY" a bonafide record work carried out by A.TEJASREE (20MC1A0402), E.SREENU (20MC1A0419), S.HEMANTH REDDY (20MC1A0472), B.BHARGAV GOPAL SAI (21MC5A0403), IV B.Tech II Semster Electronics and Communication Engineering under the MR.P.NARASIMHA RAO duringacademic year of 2023-2024.

The results of investigation enclosed in this report have been verified and found to be satisfactory.

Hanll H

Coordinator-IQAC RKCE

RK COLLEGE OF ENGINEERING Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

This is to certify that the project report entitled "64-Bit Parallel Prefix Adder" a bonafide record work carried out by Kota Meghana (21MC5A0412), Chavala Pavan Kumar (20MC1A0411), Allam Surendra (20MC1A0401), Yathirajula Revathi (20MC1A0484) IV B. Tech II Semester Electronics and Communication Engineering under the guidance of Ms. B. Edith during academic year of 2023-2024. The results of investigation enclosed in this report have been verified and found to be satisfactory.

PROJECT GUIDE

ASUR D

B. Leda Kunai

Coordinator-IQAC

RKCE

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), thrahimpatnam (M),
Vijayawada, AMARAVATI-521 456







(Accredited by NAAC with "A" Grade)

Kethanak onda (V), Ibrahimpatnam (N), Vijayawada, AMARAVAII - 521456

0

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

This is to certify that the project report entitled "OBSTACLE AVOIDANCE ROBOT" a bonafide record work carried out by JANDHYAM MOHAN GANGA (20MC1A0432), SURAGANI VENKATA SAITEJA (21MC5A0422), KOMARABABATINA RAVI BABU (20MC1A0441), JERRI HARIKRISHNA (20MC1A0434), MALLELA MANASA (20MC1A0446) IV B.Tech II Semester Electronics and Communication Engineering under the guidance of SK. JOHN SYDHA during academic year of 2023-2024. The results of investigation enclosed in this report have been verified and found to be satisfactory.

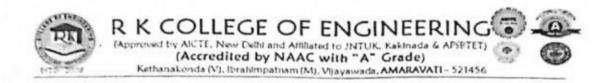
PROJECT GUIDE

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PS. Leela Cumri

Harll H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CERTIFICATE

This is to certify that the project report entitled "IoT BASED PATIENT HEALTH MONITORING SYSTEM" a bonafide record work carried out by AVULA RAJASEKHAR (21MC5A0401), SANNAPANENI SRAVANI (20MC1A0466), JAVVAJI HEMANTH (20MC1A0433), NALLA GOPICHAND (20MC1A0453) IV B.Tech II Semester Electronics and Communication Engineering under the guidance of Dr. P.VAMSI KRISHNA during academic year of 2023-2024. The results of investigation enclosed in this report have beenverified and found to be satisfactory.

PROJECT GUIDE

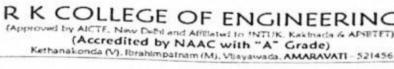
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B. Leeler Comani

Coordinator-IQAC

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R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456









DEPARTMENT OF ELECTRONICS& COMMUNICATION ENGINEERING



CERTIFICATE

This is to certify that the Project entitled "IOT BASED WEATHER MONITORING SYSTEM USING BLYNK APPLICATION" a bonafide report work carried out by Y.KEERTHI (20MC1A0483), J.RAMU(20MC1A0436), D.RAJESH (20MC1A0417), G.JAGADEESH (20MC1A0428), IV B. Tech II semester (ECE) under the guidance of Mr. V.V.G.S Rajendra Prasad, M.Tech during the academic year 2023-2024. The result of investigation enclosed in this report have been verified and found to be satisfactory.

HEAD OF THE DEPARTMENT

B. Leda Cunari

Hanll H

Coordinator-IQAC RKCE

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456

(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada)

(An ISO 9001-2015 Certified Institution)

Kethanakonda (V), Ibrahimpatnam (M), Amaravati-521456.

DEPARTMENT OF COMPUTER SCIENCE AND **ENGINEERING**



CERTIFICATE

This is to certify that the project report entitled " Securing Data with Blockchain and AI " a bonafide record work carried out by P.ABUBAKAR (20MC1A0570), N.MANIDEEP (20MC1A0564), K.L.N.BADRIASHISH (20MC5A0505), K. LOKESH (20MC1A0545) IV B.TECH II Semester (CSE) under the guidance of MR.G.NAGA RAJU during academic year of 2023-2024

The result of investigation enclosed in this report have been verified and found to be satisfactory.

PROJECT GUIDE

Kethanakonos (V), forahimpatnam (M) HEAD OF THE BETARTMENT

Coordinator-IQAC



(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada) Kethanakonda, Ibrahimpatnam, Vijayawada-521456 Phone: 08569 282956, E-Mail:rkcevza@gmail.com

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

This is to certify that the Project entitled "A MACHINE LEARNING MODEL FOR AVERAGE FUEL CONSUMPTION IN HEAVY VEHICLES" being submitted to INTUK by J Jeswanth (20MCIA0535), V. Jayaprakash (21MC5A0516), P.Poornachandrarao (20MC5A0510), SK.Bashiruddin(20MC5A0513) B. Tech II semester (CSE) under the guidance of Mr. K.KOTESWARA RAO Sir (M.Tech) during the academic year 2023-2024.

The result of investigation enclosed in this report have been verified and found to be satisfactory.

PROJECT GUIDE

Mr. K. KOTESWARA RAO M.Tech

RK COLLEGE OF ENGINEERING Kethanakonda (1), Ibrahimpatnam (4) Vijayawada, AMARAVATI-521 456 HEAD OF THE DEPARTMENT

Mr.K.KOTESWARA RAO M.Tech

Date:

Coordinator-IQAC RKCE

(Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada) (An ISO 9001-2015 Certified Institution)

Kethanakonda (V), Ibrahimpatnam (M), Amaravati-521456.

DEPARTMENT OF COMPUTER SCIENCE AND **ENGINEERING**



CERTIFICATE

This is to certify that the project report entitled " E-ASSESMENT USING IMAGE PROCESSING IN ©EXAMS " a bonafide record work carried out by V.VINAY (20MC1A0593), Y.TEJA ANURAG (20MC1A0596), M.CHAYA KUMAR(20MC5A0557), M.ENOSH SANKAR PRAKASH (20MC1A0562) IV B.TECH II Semester (CSE) under the guidance of Mr.M.PRADEEP during academic year of 2023-2024

The result of investigation enclosed in this report have been verified andfound to be satisfactory.

M. 4 J. 20 105/204

Kethanakonda (V), Ibrahimpatnam (M) Vijayawada, AMARAVATI-521 456.

EXTERNAL EXAMINER

Coordinator-IQAC

OF ENGINEERING



Certificate of Internship

P. MOHAN KRISHNA

From

RK College of Engineering

has successfully completed internship program on BUILDING CONSTRUCTION organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

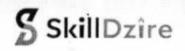
Jasmanth.

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M
Kethanakonda (V), ibrahimpatnam (M
Kethanakonda (AMARAVATI-521 450

Avija Ravi Managing Director







This is to Certify that Mr./Ms

P.V. SATYANARAYANA SARMA

Enrolled in the Civil Engineering - 20MC1A0107

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14320

Coordinator-IQAC (Ica (In 4-May-2024)

molled in the

on College

university

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Andhra Prad











This is to Certify that Mr./Ms

P.MOHAN KRISHNA

Enrolled in the Civil Engineering - 20MC1A0105

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC Hed On 25-Apr-2024

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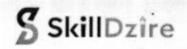
h Andhra Prade











This is to Certify that Mr./Ms

P.MANI KUMAR

Enrolled in the Civil Engineering - 20MC1A0106

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC and On 25-Apr-2024
RKCE

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ith Andhra Prud











This is to Certify that Mr./Ms

B. SIVA KUMAR

Enrolled in the Civil Engineering - 20MC1A0101

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC and On 25-Apr-2024
RKCE

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Util Versit











This is to Certify that Mr./Ms

G.JASWANTH

Enrolled in the Civil Engineering - 21MC5A0106

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14813

Coordinator-IQAC Und On 25-Apr-2024

moded in the

as Successfully

under Skill Daire

ich Andhra Praci











This is to Certify that Mr./Ms

T.V.AKARSH

Enrolled in the Civil Engineering - 21MC5A0107

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

Certificate ID: SDAP-14320

Goordinator-IQAC sued On 4-May-2024

rolled in the

c SkallDaire

Andhra Prad











This is to Certify that Mr./Ms

Kalivela Thimothi

Enrolled in the Civil Engineering - 20MC1A0103

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDAP-14320

Issued On 4-May-2024

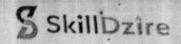
oordinator-IQAC RKCE











This is to Certify that Mr./Ms

Nangalya Pravallika Kakkirala

Enrolled in the Civil Engineering-21MC5A0103

From College R.K. College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed long-term Internship programme titled

Revit Architecture

Under SkillDzire for 240 Hours.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDAP-01302

Mank Wald On 23-04-2024

Goordinator-IQAC RKCE







Certificate of Internship

R. THI MOTH

From RK College of Engineering

has successfully completed internship program on Estimation of G+1building organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

FOR AVUIDANCE SOCIALIS

Avija Ravi Managing Director

San

Goordinator-IQAC RKCE PRINTIPAL
R K COLLEGE OF ENGINEERING
Rethanakonda (V), Ibrahimpatnam (M).
Kethanakonda (A), Ibrahimpatnam (M).
Kethanakonda (V), Ibrahimpatnam (M).
Kethanakonda (V), Ibrahimpatnam (M).



Certificate of Internship

G. JASWANTH

From RK College of Engineering

has successfully completed internship program on Low house costing organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

Pour Almanus Com

Avija Ravi Managing Director

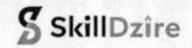
Arlainee

Coordinator-IQAC RKCE PRINCIPAL

R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M)
Kethanakonda (V), Ibrahimpatnam (M)







This is to Certify that Mr./Ms

Nali Gurushankar

Enrolled in the Civil Engineering - 21MC1A0105

From College RK College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

Design of building using ETABS

under SkillDzire for 2 Months.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

SDST-30513

Coordinator-IQAC

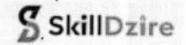
RKCE Issued On:
28-Jun-24











This is to Certify that Mr./Ms

Patnam.Ravindra Kumar

Enrolled in the Civil Engineering - 21MC1A0106

From College R K College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

Revit architecture

under SkillDzire for 2 Months.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID:

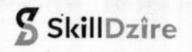
Coordinator-IQAC and One RKCE 28-Jun-24











This is to Certify that Mr./Ms

Mohammad Ibrahim

Enrolled in the Civil Engineering - 21MC1A0102

From College R K College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

Structural Analysis & Design using Staad pro

under SkillDzire for 2 Months.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

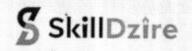
SDST-19927
Coordinator-IQAC
RKCE
28-Jun-24











This is to Certify that Mr./Ms

Mekala Raju

Enrolled in the Civil Engineering - 21MC1A0104

From College R K College Of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

Structural Analysis & Design using Staad pro

under SkillDzire for 2 Months.Organized By **SkillDzire** in collaboration with **Andhra Pradesh State Council of Higher Education**.

SDST-20030
Coordinator-IQAC
RKCE
28-Jun-24

Structu







N. GURU SHANKAR

From RK College of Engineering

has successfully completed internship program on Low house costing organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

For AVIJA'S ASSOCIATES

Managing Directo

Avija Ravi Managing Director

Trainee
Coordinator-IQAC
RKCE

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijavawada, AMARAVATI-521 456



P. RAVINDRA KUMAR

From RK College of Engineering

has successfully completed internship program on Low house costing organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

FOR AVIAN ASSOCIATES

Managing Director

Avija Ravi Managing Director

Trainee Coordinator-IQAC

PRINTIPAL
RKCOLLEGE OF ENGINEERING
Kethanakonda (W), ibrahimpatnam (M).
AMARAVATI-521 456



1. KISHORE KUMAR

From RK College of Engineering

has successfully completed internship a regression on Construction materials organised by Avija's Associates, Vijayawada, Amerika India from 15/05/2023 to 24/06/2023.

For AVIJA

Managing Director

Avija Ravi **Managing Director**



MD. IBRAHIM

From RK College of Engineering

has successfully completed internship program on Construction materials organised by Avija's Associates, Vijayawada, Andhra Pradesh, India from 15/05/2023 to 24/06/2023.

For AVICAS ASSOCIATE

Managing Director

Managing Director

PRINCIPAL

PRINCIPAL

R K COLLEGE OF ENGINEERING

Kethanakonda (V). brahimpatnam (M).

Kethanakonda (AMARAVATI-521 456

Avija Ravi Managing Director

Transee Source Coordinator-IQAC



M.RAJESH

From RK College of Engineering

has successfully completed internship program on Construction materials organised by Avija's Associates, Vijayawada, Andrea J., India from 15/05/2023 to 24/06/2023.

FOR AVEA ASSOCIATES

Managing Director

Trainee

Coordinator-IQAC

RKCE

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M).
Kethanakonda (A), AMARAVATI-521 456

Avija Ravi Managing Director





Council of Higher Education





Virtual Internship Completion Certificate

This is to certify that

Srinivas Gangadhar Gudala

has successfully completed 10 weeks

Data Engineering Virtual Internship During January - March 2024





Prof. K. Hemachandra Reddy Chairman, Andhra Pradesh State Council of Higher Education

Certificate D ec907911d21974bc86ee1c58ccf024ef

Vijayawada, AMARAVATI-521 456

Dr. Satya Ranjan Biswal Chief Technology Officer (CTO) EduSkills

INTERNSHALA TRAININGS

Certificate of Training

VENGALA RAMA KRISHNA

from rice has successfully completed a 6-week online training on Machine Learning. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Preprocessing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models, and Clustering (Unsupervised Learning) modules.

vengala scored 100% marks in the final assessment and is a top performer in the training.

We wish vengala all the best for future endeavours.

James

Sarvesh Agarwal

FOUNDER & CEO INTERNSHALA

Date of certification, 2023-07-01

Certificate no 24y ansertion

For conflicate authentication, please out https://trainings.intereshala.com/veoly.certificate

Coordinator-IQAC RKCE

Hanll H

PRINCIPAL

R K GOLLEGE OF ENGINEERING

Kohandonda (v. terbengarom (M. Vagyavada, AMANAVATI-821 486

Vagyavada, AMANAVATI-821 486

Certificate ID: TWM_bvt88ct









CERTIFICATE OF INTERNSHIP

This internship program certificate is proudly awarded to

VANKAM VYSHNAVI

Successfully Completed Python Programming Internship Program at THE WEBSITE MAKERS,
From 15-05-2023 to 25-06-2023

A. Davish Roym

CEO & Co-Founder

Coordinator-IQAC RKCE





Verification At

Certificate ID: TWM_bzc78vt









CERTIFICATE OF INTERNSHIP

This internship program certificate is proudly awarded to

SUGASI RAMADEVI

Successfully Completed Python Programming Internship Program at THE WEBSITE MAKERS,
From 15-05-2023 to 25-06-2023

A. Davet Roym

CEO & Co-Founder

Coordinator-IQAC





Verification At

INTERNSHALA TRAININGS

Certificate of Training

SHAIK YASIN

from rice has successfully completed a 6-week online training on Machine Learning. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Preprocessing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models, and Clustering (Unsupervised Learning) modules, shalk scored 100% marks in the final assessment and is a top performer in the training. We wish shalk all the test for future endeavours.

Sarvesh Agarwai

FOUNDER & CEO. INTERNSHALA

Date of continuency 2023-07-6

Certificate ne: obvioustice

Felicismillanc authoritication, plants visit titles all amings inter abilitized divinity as milician

Coordinator-IQAC RKCE

Hanll.H

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Kethanakonda (A), AMARAVATI-521 456

Certificate ID: TWM_rdm45xf











CERTIFICATE OF INTERNSHIP

This internship program certificate is proudly awarded to

SHAIK SALAM

Successfully Completed Python Programming Internship Program at THE WEBSITE MAKERS,
From 15/05/2023 to 24/06/2023.

Harl Buch Roy

Coordinator-IOAC & Co-Founder





Verification At



This is to certify that

Harsha Vardhan Puttupu

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.











PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V) brahimpatnam (M).
Nijayawada, AMARAVATI-521, 456



This is to certify that

SIDDEPALLI NAGA ALEKHYA

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.







Issued On:

17 June 2023

Coordinator-IOAC

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V): Ibrahimpatnam (M).
Kethanakonda AMARAVATI-521.456









Virtual Internship Completion Certificate

This is to certify that

I.JAYA SURYA

has successfully completed 10 weeks

Data Engineering Virtual Internship

During January - March 2024



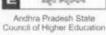


Prof. K. Hemachandra Reddy Chairman, Andhra Pradesh State Council of Higher Education

Dr. Satya Ranjan Biswal Chief Technology Officer (CTO)











Virtual Internship Completion Certificate

This is to certify that

Daye srijajanamala

has successfully completed 10 weeks

Data Engineering Virtual Internship

During January - March 2024





Prof. K. Hemachandra Reddy Chairman, Andhra Pradesh State Council of Higher Education

Vijayawada, AMARAVATI-521 456

Dr. Satya Ranjan Biswal Chief Technology Officer (CTO) EduSkills







CHITIKE PRATHAP REDDY

Is hereby awarded this

CERTIFICATE OF INTERNSHIP

For Successfully Completing **Python Full Stack Internship**, also enriching their skills and expertise in web application development.

Is presented on **07 Apr 2024**

Alash

Akash Pandey CEO, Co-Founder

Hail A

Coordinator-IQAC RKCE

nasscom







This is to certify that

Akhila Marthula

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.









Coordinator-IQAC RKCE

PRINCIPAL

R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456



This is to certify that

Rama Durga Prasad Chinnam

has successfully completed the eLearning module on Python

Foundation Level - Full Stack Developer Online Course.



pitLabs

Contification



8D8ASg8jDE







This is to certify that

CHITIKE PRATHAP REDDY

has successfully completed the eLearning module on HTML & CSS Foundation Level - Full Stack Developer Online Course.











PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (M), Ibrahimpatnam (M).







This is to Certify that Mr./Ms

YESUPOGU DURGA PRASAD

Enrolled in the Electrical and Electronics Engineering - 21MC1A0204

From College R K College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

AutoCAD (EEE)

under SkillDzire for 2 Months. Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDST-35408 Issued On: 20-Jul-2024



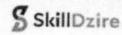


Hanle

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), turahimpatnam (M),
Vijayawada, AMARAVATI-521 456







This is to Certify that Mr./Ms

KOTAIAH YESUPOGU

Enrolled in the Electrical and Electronics Engineering - 21MC1A0205

From College R K College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

AutoCAD (EEE)

under SkillDzire for 2 Months. Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDST-35407 Issued On: 20-Jul-2024



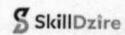


Hanll H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), tirahimpatnam (M),
Vijayawada, AMARAVATI-521 456







This is to Certify that Mr./Ms

LINGAIAH YESUPOGU

Enrolled in the Electrical and Electronics Engineering - 21MC1A0206

From College R K College of Engineering

of university JNTUK, Kakinada

has Successfully Completed short-term Internship programme titled

AutoCAD (EEE)

under SkillDzire for 2 Months.Organized By SkillDzire in collaboration with Andhra Pradesh State Council of Higher Education.

Certificate ID: SDST-35446 Issued On: 20-Jul-2024





Hanle

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), tbrahimpatnam (M),
Vijayawada, AMARAVATI-521 456











MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4985/24 Verification ID: TK151708

Date: 07-07-2024

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Udayagiri Mohammed Fazil, Reg No: 23MC5A0212, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,

Authorized Signature.

SOLUT

Harll H













MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4989/24 Verification ID: TK151706

Date: 07-07-2024

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Shaik Shaikshavali, Reg No: 23MC5A0211, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,



Harll H











MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4986/24 Verification ID: TK151673 Date: 07-07-2024

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Paradesi Pruthvisai, Reg No: 23MC5A0209, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,

Authorized Signature.

SOLUT

Hail N

PRINCIPAL PRINCERING











MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4990/24 Verification ID: TK151710 Date: 07-07-2024

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. Kondareddy Pavani, Reg No: 23MC5A0203, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed her internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, she worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found her extremely inquisitive and hardworking. She was very much interested to learn the functions of our core division and also willing to put her best efforts and get into the depth of the subject to understand better.

We wish her all the best in all her future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,



Harll H Coordinator-IQAC











MSME NO: UDYAMAP-02-0001824

YMTS/Internship-4992/24 Verification ID: TK151711

Date: 07-07-2024

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Kopparaju Krishna Chaitanya, Reg No: 23MC5A0204, from R.K College of Engineering who is pursuing B.Tech (EEE), has successfully completed his internship on "Electric Vehicles". The duration of internship is from 15-05-2024 to 07-07-2024 and designated as Intern.

During this period, he worked on the various areas of electric vehicles and successfully met the objectives that were set at the beginning of the Internship. We found him extremely inquisitive and hardworking. He was very much interested to learn the functions of our core division and also willing to put his best efforts and get into the depth of the subject to understand better.

We wish him all the best in all his future endeavors.

For YoungMinds Technology Solutions Pvt Ltd.,



Hanll A







(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	K Mahim	akar	
B.TECH, MECHANICA	L ENGINEERING, 4TH	SEMESTER	under
R K COLLEGE OF ENGINEER	ING, KETHANAKONDA	of	under JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	in collaboration with An	dhra Pradesh Stat	e Council of Higher Education

Date: July 6th - 2024 Place Vijayawada

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Hanle

R K COLLEGE OF ENGINEERING Kethanakonda (VI, Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456







(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	P Sivar	aj	
B.TECH, MECHANICA	L ENGINEERING, 4TH	SEMESTER	under
R K COLLEGE OF ENGINEERING, KETHANAKONDA of			JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	_ in collaboration with An	dhra Pradesh Stat	e Council of Higher Education

Date: July 6th - 2024 Place Vijayawada

Hanll .

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456

Coordinator-10AC







(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Balleni Kirar	Kumar	
B.TECH, MECHANICAI	L ENGINEERING, 4TH	SEMESTER	under
R K COLLEGE OF ENGINEERI	NG, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	in collaboration with An	dhra Pradesh Stat	e Council of Higher Education.

Date: July 6th - 2024 Place Vijayawada



PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Hanll H

PRINCIPAL R K COLLEGE OF ENGINEERING Kethanakonda (V), brahimpatnam (M), Vijayawada, AMARAVATI-521 456







(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Gurrappa Gar	u Gandhi	
B.TECH, MECHANICA	L ENGINEERING, 6th	SEMESTER	under
R K COLLEGE OF ENGINEERI	NG, KETHANAKONDA	of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	in collaboration with An	dhra Pradesh State	e Council of Higher Education.

Date: July 6th - 2024 Place Vijayawada

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Kethanakonda (V), Ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456







(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Poluboina F	Ramesh	
B.TECH, MECHANI	CAL ENGINEERING, 6th	SEMESTER	under
R K COLLEGE OF ENGINEERING, KETHANAKONDA		of	JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science	Machine Learning, AI
Organized by Datavalley India Pvt L	td. in collaboration with An	dhra Pradesh Stat	e Council of Higher Education

Date: July 6th - 2024
Place Vijayawada

PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Hanll H

R K COLLEGE OF ENGINEERING Kethanakonda (V), ibrahimpatnam (M), Vijayawada, AMARAVATI-521 456







(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to certify that Ms./Mr	Puppala Purna Nag	a Siva Karthik	
B.TECH, MECHANICA	L ENGINEERING, 6th	SEMESTER	under
R K COLLEGE OF ENGINEERING, KETHANAKONDA			JNTUK
Successfully Completed Short-Term Internship for 6 Weeks on		Data Science Machine Learning, AI	
Organized by Datavalley India Pvt Ltd.	in collaboration with An	dhra Pradesh State	e Council of Higher Education.

Date: July 6th - 2024 Place Vijayawada



PAVAN CHALAMALASETTI FOUNDER & CEO - DATAVALLEY

Harll H

PRIMIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), tirahimpatnam (M).
Vijayawada, AMARAVATI-521 456







ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to Certify that Ms./ Mr. <u>KOMARAVALLICHANDU</u> Course: <u>B.Tech.</u> Branch: <u>MECH Sem: 8th Roll/Reg No: 21MC5A0314</u> under <u>RK COLLEGE OF ENGINEERING</u> of <u>INTUK</u> has Successfully Completed Long-Term Internship for 240 hours on <u>MACHINE LEARNING</u> Organized by <u>BIST TECHNOLOGIES PVT.LTD.</u> in Collaboration with Andhra Pradesh State Council of Higher Education.

Date 30/04/2024 Place: Vijayawada

Harll H

PRINTIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V). Ibrahimpatnam (M).
Vijayawada, AMARAVATI-521 456



R.Upendar Rao DIN:10252403







ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to Certify that Ms./ Mr. <u>AARIMALLA MANI KUMAR</u> Course: <u>B.Tech.</u> Branch: <u>MECH Sem: 8th Roll/Reg No: <u>21MC5A0301</u> under <u>RK COLLEGE OF ENGINEERING</u> of <u>INTUK</u> has Successfully Completed Long-Term Internship for 240 hours on <u>ROBOTIC PROCESS AUTOMATION</u> Organized by <u>BIST TECHNOLOGIES PVT.LTD.</u> in Collaboration with Andhra Pradesh State Council of Higher Education.</u>

Date:30/04/2024 Place:Vijayawada



R.Upendar Rao DIN:10252403

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), ibrahimpatnam (M
Kethanakonda AMARAVATI-521-45







ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

(A Statutory Body of the Government of A.P.)

CERTIFICATE OF COMPLETION

This is to Certify that Ms./ Mr. <u>GANGADHAR GAMPALA</u> Course: <u>B.Tech.</u> Branch: <u>MECH Sem: 8th Roll/Reg No: <u>21MC5A0307</u> under <u>RK COLLEGE OF ENGINEERING</u> of <u>INTUK</u> has <u>Successfully Completed Long-Term Internship for 240 hours on ROBOTIC PROCESS AUTOMATION</u> Organized by <u>BIST TECHNOLOGIES PVT.LTD.</u> in Collaboration with <u>Andhra Pradesh State Council of Higher Education</u>.</u>

Date 30/04/2024 Place:Vijayawada



R.Upendar Rao DIN:10252403

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M)
Vijayawada, AMARAVATI-521 456



20-402

INTERNSHIP Completion Certificate

01/05/2024

This is to certify that

Andra Tejasree

Student ID: 20MC1A0402

Intern ID: STu62f125c8a6cca1659971016

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & loT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System. Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

Internship Details:

Internship ID

INTERNSHIP_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards,

Authorized Signatory





Harll H

Coordinator-IQAC RKCE PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M).
Vijayawada, AMARAVATI-521 456



20,402

INTERNSHIP Completion Certificate

01/05/2024

This is to certify that

Andra Tejasree

Student ID: 20MC1A0402

Intern ID: STu62f125c8a6cca1659971016

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

Internship Details:

Internship ID

INTERNSHIP_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards

Authorized Signatory





y nareshtandes com

info@nareshtandes.com



INTERNSHIP Completion Certificate



01/05/2024

This is to certify that

Allam surendra

Student ID: 20MC1A0401

Intern ID: STU62e77893e45a91659336851

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

Internship Details:

Internship ID

INTERNSHIP_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards,

Authorized Signatory





Harll H

Coordinator-IOAC nareshtandes.com

RKCE

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PAR COLLEGRACE ENGINEERING

Kethanakonda (V), Ibrahimpatnam (M),

Vilayawada, AMARAVATI-521 456



INTERNSHIP **Completion Certificate**



01/05/2024

This is to certify that

VEERAGANDHAM ASWIN KUMAR

Student ID: 20MC1A0477

Intern ID: STU62ea0db8ec2a81659506104

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

Internship Details:

Internship ID

INTERNSHIP_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards

Authorized Signatory





Coordinator-IQAC RKCE

Kemanakonda (vijekom impana Vijayawada, AMARAVATI-52





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that PEDDI RAGHAVENDRA SWAMY, studying ECE (Electronics and Communication Engineering), Regd No: 22MC5A0434, in R K College of Engineering, Kethanakonda(V), AP-521456, has done his INTERNSHIP PROGRAM, Work Entitled "WEB TECHNOLOGY" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his career and future endeavors.

For VXL IT SOLUTIONS

R.Siva Manager – Technology

AWADI

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Hank H

PRINCIPAL
OLLEGE OF ENGINEERING
OLLEGE ON Sharingainam (M).





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BANDARU JYOTHI PRIYA, studying ECE (Electronics and Communication Engineering), Regd No: 22MC5A0405, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

For VXL IT SOLUTIONS

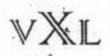
Manager - Technol

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Coordinator-IQAC

RKCE

Kelhanabanda (V). tarah mpalinam (M) Kelhanabanda (V). tarah mpalinam (M) AMARAVATI-521 456





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that INAPANURTHI SINDHURA, studying ECE (Electronics and Communication Engineering), Regd No: 21MCIA0427, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

For VXL IT SOLUTIONS

R.Siva

Manager - Technology &

Maril H

PRIP (IPAL COLLEGE OF ENGINEERING INCREDIO (VI. BANDAROUTON (VII. INCREDIO AMARA VATI-821 453





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that KUDUMU SAI SHIVANI, studying ECE (Electronics and Communication Engineering), Regd No: 22MC5A0425, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

For VXL IT SOLUTIONS

R.Siva

Manager - Technology

Hall H





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that PATAN AYESHA, studying ECE (Electronics and Communication Engineering), Regd No: 21MC1A0456, in R K College of Engineering, Kethanakonda(V), AP-521456, has done her INTERNSHIP PROGRAM, Work Entitled "PYTHON WITH ML" in VXL IT SOLUTIONS, Vijayawada from 29/05/2023 to 24/06/2023 and 17/07/2023 to 12/08/2023 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for her career and future endeavors.

M.G.Road

For VXL IT SOLUTIONS

R.Siva Manager – Technologe

PAIR JIPAL R COLLEGE OF EMBNISERION Advancember (V. Sand-Impelinan M. Advancember, AMANAVATI-321 AS



INTERNSHIP Completion Certificate



01/05/2024

This is to certify that

M.Gopi Hari Kalyan

Student ID: 21MC5A0414

Intern ID: STU62e77bd66a3ab1659337686

College: RK College of Engineering

has successfully Completed Internship on Embedded Systems, Arduino Uno & IoT Internship Virtual Internship, during February-April 2024 at Naresh Technologies and Consultancy Services.

During this period, the intern has served as a Embedded System Intern and has displayed remarkable exceptional coordination skills and effective communication abilities.

Intern has consistently approached new assignments and challenges with enthusiasm towards Embedded Systems. Intern has commitment and willingness to acquire new knowledge and skills have been evident throughout internship.

Internship Details:

Internship ID

INTERNSHIP_170573844065ab80c836018

Location

Virtual

Duration

February to April-2024

Best regards,

Authorized Signatory





Harl Manager com

Info@nareshtandes.com

Coordinator-IQAC RKCE

R K COLLEGEO Hardimpatnam (M) Kethanakonda (V), ibrahimpatnam (M) Vijayawada, AMARAVATI-521 456









PROUDLY PRESENTED TO:

ARLAGADDA SAI KUMAR

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:





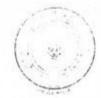
06-05-2023

Date



Coordinator-IQAC RKCE PRIMIPAL
R K COLLEGE OF ENGINEER WG
Ketkanakonda (V. Ubrahimpan)
Vijayawada. AMARAVATJeggi ASS









PROUDLY PRESENTED TO:

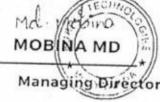
ERAGADINDLA SREENU

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:



06-05-

2023



Hail H

Coordinator-IQAC RKCE











PROUDLY PRESENTED TO:

CYAMINI

has successfully completed an Internship on

Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:



TECHNOLOGIES OF TS

06-05-2023

Date



Coordinator-IQAC RKCE PRIVATE AND THE PRIVATE OF ENGINEERING RK GOLLEGE OF ENGINEERING (W. Korkanakonda (W. Lurahimpatnam (W. Korkanakonda (W. Lurahimpatnam ANAPANATI-521 465)









PROUDLY PRESENTED TO:

G V CHANDRASEKHAR

has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:



06-05-

2023 Date



Hanll H

Coordinator-IQAC RKCE Scanned with CamSpanner

PRINCIPAL
R K COLLEGE OF ENGINEERING
Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456









PROUDLY PRESENTED TO:

G LAKSHMI GAYATHRI

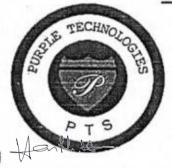
has successfully completed an Internship on Advanced Internet of Things (IoT)

(From 06-03-2023 to 06-05-2023)

program at this Vijayawada. During his internship program with us, He/She was found punctual, hardworking and inquisitive.

This certificate was awarded by:





06-05-2023

Date



Coordinator-IQAC RKCE





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BOMMU KIRAN KUMAR REDDY, studying B. Tech(CSD), Hall Ticket No: 22MC1A4405, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager – Train

all.



TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that AREVARAPU BHAVYA SREE, studying B. Tech(CSD), Hall Ticket No: 22MC1A4402, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

SOLU

For VXL IT SOLUTIONS

Manager – Train





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that ANKIREDDYPALLI BHAIRAVANADHA REDDY, studying B. Tech(CSD), Hall Ticket No: 22MC1A4401, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

Manager - Training

AWADA

Melly





TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that ACHANALA MURALI, studying B. Tech(AI & ML), Hall Ticket No: 22MC1A6101, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

Pin I

For VXL IT SOLUTIONS

M.G.Road

M.G.Road

Manager – Training Project

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MANA

M.G.Road

Maril A

PRINCIPAL





Internship-Projects

Date: 06/07/2024

TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BALUSUPALLI PRAVALLIKA, studying B. Tech(AI & ML), Hall Ticket No: 22MC1A6102, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

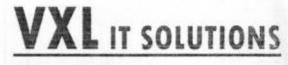
We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS M.G.Road of 8667969710 *

Manager – Train

Mail





Internship-Projects

Date: 06/07/2024

TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that BANAVATH BALU NAIK, studying B. Tech(AI & ML), Hall Ticket No: 22MC1A6103, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "JAVA FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 27th MAY, 2024 to 04th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUTIONS

M.G.Road

M.G.Road

Manager – Training Project

Manll W

M





Date: 29/07/2024

TO WHOM SO EVER IT MAY CONCERN

CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that RAMAVATH ANJANEYULU NAIK, studying B. Tech(AI & ML), Hall Ticket No: 21MC1A6145, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 25th JUNE, 2024 to 26th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

For VXL IT SOLUPIONS

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Manager - Tra

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Date: 29/07/2024

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CERTIFICATION OF INTERNSHIP COMPLETION

This is to certify that MEKALA PAVAN KUMAR, studying B. Tech(AI & ML), Hall Ticket No: 21MC1A6131, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 25th JUNE, 2024 to 26th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

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This is to certify that MELLAMPUDI SATYA VENKATA SAI BABU, studying B. Tech(AI & ML), Hall Ticket No: 21MC1A6132, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 25th JUNE, 2024 to 26th JULY, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

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This is to certify that Bheemireddy Lova Satish, studying B.Tech(CSE), Hall Ticket No: 20MC1A0506, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13th Apr, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

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Manager - Technology

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Coordinator-IQAC RKCE PRINCIPAL
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Kethanakonda (V), Ibrahimpatnam (M),
Vijayawada, AMARAVATI-521 456





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This is to certify that Bekkam Lakshmi Prasanna, studying B.Tech(CSE), Hall Ticket No: 20MC1A0504, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13th Apr, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

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This is to certify that CHELLU PUJITHA, studying B.Tech(CSE), Hall Ticket No: 20MCIA0514, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13st Apr., 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

We wish the very best for his/her career and future endeavors.

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This is to certify that Gudivada.Sriram Naidu, studying B.Tech(CSE), Hall Ticket No: 20MC1A0527, in RK COLLEGE OF ENGINEERING, KETHANAKONDA, has done his/her INTERNSHIP PROGRAM, Work Entitled "PYTHON FULL STACK" in VXL IT SOLUTIONS, Vijayawada from 1st Feb, 2024 to 13th Apr, 2024 in partial fulfillment for the award of the certificate from the degree mentioned above and this report of the project work carried out under our guidance. The student displayed analytical capability, has innovative approach to solve problem and has produced good results.

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