# TELANGANA STATE POWER GENERATION CORPORATION LIMITED

## KOTHAGUDEM THERMAL POWER STATION- VI STAGE



## CERTIFICATE

This is to certify that the internship " AN UNIT OVERVIEW OF THERMAL POWER PLANT (KTPS STAGE-VI) " is the bonafide report of strenuous work carried out by final year students of **GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY, HYDERABAD** during the academic year 2016-2020 in fulfillment of the requirement for the award of Bachelor Of Technology In ELECTRICAL AND ELECTRONICS ENGINEERING at **Kothagudem Thermal Power Station, VI-Stage** from **01-06-2019** to **30-06-2019** under the guidance of **Mr.M.CHANDRASEKHAR, (AE/MRT), Mr.B.SATYANARAYANA (DE), Mr. T.BRAHMMAM (ADE).**
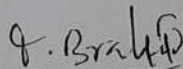
K.RAMYA SREE                16241A0228

**Mr. M CHANDRASEKHAR**

AE/MRT-II/EM&MRT

KTPS VI-Stage.

**Assistant Engineer**
MRT-I/KTPS Stage-VI
PALON... . 507 115

**Mr. T BRAHMMAM**

ADE/ MRT-II/EM&MRT

KTPS VI-Stage.

**Asst. Divisional Engineer**
MRT-I/KTPS Stage-VI
PALONCHA · 507 115

**Mr. B SATYANARAYANA**

DE/EM&MRT

KTPS VI-Stage

**DIVISIONAL ENGINEER**
EM & MRT/KTPS-VI
PALONCHA-507 115

# TELANGANA STATE POWER GENERATION CORPORATION LIMITED

## KOTHAGUDEM THERMAL POWER STATION- VI STAGE



## CERTIFICATE

This is to certify that the internship " AN UNIT OVERVIEW OF THERMAL POWER PLANT (KTPS STAGE-VI) " is the bonafide report of strenuous work carried out by final year students of **GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY, HYDERABAD** during the academic year 2016-2020 in fulfillment of the requirement for the award of Bachelor Of Technology In ELECTRICAL AND ELECTRONICS ENGINEERING at **Kothagudem Thermal Power Station, VI-Stage** from **01-06-2019** to **30-06-2019** under the guidance of **Mr.M.CHANDRASEKHAR, (AE/MRT), Mr.B.SATYANARAYANA (DE), Mr. T.BRAHMMAM (ADE).**

A.NAGA SAI KEERTHI                16241A0203

**Mr. M CHANDRASEKHAR**

AE/MRT-II/EM&MRT

KTPS VI-Stage.
Assistant Engineer
MRT/I/KTPS Stage-VI
PALONCHA-507 115
Assistant Engineer

**Mr. T BRAHMMAM**

ADE/ MRT-II/EM&MRT

KTPS VI-Stage.

Asst. Divisional Engineer
MRT-I/KTPS Stage-VI
PALONCHA - 507 115

**Mr. B SATYANARAYANA**

DE/EM&MRT

KTPS VI-Stage
DIVISIONAL ENGINEER
EM & MRT/KTPS-VI
PALONCHA - 507 115

क्र.सं. S.No. 93585

भारत डायनामिक्स लिमिटेड
# BHARAT DYNAMICS LIMITED
(भारत सरकार का उद्यम A Govt. of India Enterprise)

रक्षा मंत्रालय Ministry of Defence

कंचनबाग Kanchanbagh :: हैदराबाद Hyderabad – 500058.

प्रणाली प्रौद्योगिकी तथा प्रबंधन संस्थान
## INSTITUTE OF SYSTEMS, TECHNOLOGY AND MANAGEMENT

**Skill India**
कौशल भारत - कुशल भारत

वर्ष Year **2019**          पंजीकरण संख्या Regd. No. **213**

परियोजना प्रमाण-पत्र PROJECT CERTIFICATE

सुश्री / श्री
Ms. / Mr. **T. SRI VASTAVI**

पुत्री / पुत्र श्रीमती एवं श्री
Daughter / Son of Smt. **T. RENUKA**          Shri **T. KRISHNA**

कॉलेज / संस्थान                                                                        ने
College / Institute **GOKARAJU RANGARAJU INSTITUTE OF ENG & TECH**

विषय / क्षेत्र                                         वर्ष/सेमिस्टर                        में
Subject / Discipline **EEE (B.TECH)**     Year / Semester **IV / I SEM**

परियोजना कार्य / प्रशिक्षण कार्य
has completed Project Work / Training on **REDUCTION OF ELECTRICAL CHARGES USING REACTIVE POWER COMPENSATION TECHNIQUE & POWER DISTRIBUTION** से

Duration **ONE MONTH** उ.प्र. Period from **11.06.2019** to **10.07.2019**.
के बीच पूर्ण किया है।

इस कार्य के दौरान इन्होंने अध्ययन में पर्याप्त रुचि दिखाई है।
He / She has shown keen interest in learning during the period of Project.

प्रमुख (मा.सं.वि.)                          मुहर                      प्रभारी, परियोजना कार्य
**Head (HRD)**                         **Seal**              **Incharge, Project Works**
संय्यद रफी
**SYED RAFFE**

र महाप्रबंधक (मानव संसाधन) के बी यू
**Addl. General Manager (HR) KBU**

क्र.सं. S.No. 93255

# भारत डायनामिक्स लिमिटेड
## BHARAT DYNAMICS LIMITED
(भारत सरकार का उद्यम A Govt. of India Enterprise)

रक्षा मंत्रालय Ministry of Defence

कंचनबाग Kanchanbagh :: हैदराबाद Hyderabad – 500058.

## प्रणाली प्रौद्योगिकी तथा प्रबंधन संस्थान
## INSTITUTE OF SYSTEMS, TECHNOLOGY AND MANAGEMENT

### प्रमाण–पत्र CERTIFICATE

वर्ष Year **2019**

**Skill India**
कौशल भारत - कुशल भारत

पंजीकरण संख्या Regd. No. **212**

एह प्रमाणित किया जाता है कि
This is to certify that

सुश्री / श्री
Ms. / Mr. **VEGESNA NAGA MEGHANA**

पुत्री / पुत्र श्रीमती एवं श्री
Daughter / Son of Smt. **V. PADMAVATHI** Shri **V. VEERA VENKATA SATYANARAYANA RAJU**

कॉलेज / संस्थान
College / Institute **GOKARAJU RANGARAJU INST OF ENGG AND TECH**

विषय / क्षेत्र
Subject / Discipline **B.TECH (EEE)** वर्ष/सेमिस्टर Year / Semester **IV YEAR**

परियोजना कार्य / प्रशिक्षण कार्य
has completed Project Work / Training on **REDUCTION OF ELECTRICAL CHARGES USING REACTIVE POWER COMPENSATION TECHNIQUE**

Duration **1 MONTH** Period from **11.06.2019** to **10.07.2019**
के बीच पूर्ण किया है.

इस कार्य के दौरान इन्होंने अध्ययन में पर्याप्त रुचि दिखाई है.
He / She has shown keen interest in learning during the period of Project.

प्रमुख (मा.सं.वि.)
Head (HRD)
SYED RAFFE
अपर महाप्रबंधक (मानव संसाधन) के बी यू
Addl. General Manager (HR) KBU

Seal

प्रभारी, परियोजना कार्य
Incharge, Project Works
A. PRAVEEN KUMAR
प्रबंधक (प्रा एवं प्रश ) नियु पति एवं विधि
Manager (P&A) App. Trgs. & Legal

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र

**BHEL**

## BHARAT HEAVY ELECTRICALS LIMITED
### RAMACHANDRAPURAM, HYDERABAD-502032
### Human Resource Development Centre

Ref No: 19ENGG1756/1

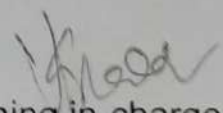Date : 06/06/2019

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. _Prathyusha - Marri_

_____ with college id no: _17241A02B6_

studying in _Gokaraju Rangaraju Institute of engineering and technology_

pursuing B.E/B.Tech/MBA in _EEE_

discipline had undergone project training from _22nd may 2019_

to _05 may 2019_ . The title of the project as per our records is

_Study of Turbo Generator_

_____

Project training in-charge

# TRANSMISSION CORPORATION OF TELANGANA LIMITED
## 220/132KV SUBSTATION, MOULA-ALI, HYDERABAD



# CERTIFICATE

This is to certify that **SETTY POOJITHA (Roll No.:17241A0253)** student of B.Tech III year I sem (EEE) from **GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY** has carried out the Internship on "Study of operation and Maintenance of 220KV Substation" at 220KV Moula-ali from 21-05-2019 to 28-05-2019 under our supervision in 220/132V Moula-ali sub-station, Hyderabad.

Assistant Divisional Engineer
Maintenance/Moula-ali
Hyderabad

## INTERNSHIP CERTIFICATION

We are glad to inform that **Mr. R.V.S. TARUN** from **GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY,** has successfully completed his internship on **SUBSTATION DESIGN** for 15 days i.e., (November 25th 2019 to December 7th 2019) at **Hyderabad Institute of Electrical Engineers.**

During his internship, he was trained on selection of Substation equipment's and also visited substation. We found him extremely inquisitive and hard working.

HIEE wishes him All the Best in his future endeavors.
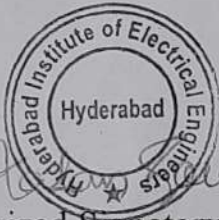
Authorized Signatory

Hyderabad Institute of Electrical Engineers

040 4200 6200          info@hiee.in          www.hiee.in

8-3-191/101, Umashankar building, opp: vengalrao Nagar post office, Vengal Rao Nagar, Sunder Nagar, Hyderabad, Telangana 500038

**ANALOGICS**

Redefining Technologies...
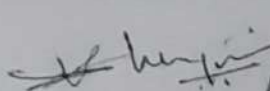
ATIL/HR&ADMN/07-02/19                                        31ˢᵗ July, 2019

# INTERNSHIP PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.P.Shravan Kumar (Roll No.16241A0244)**, student of

B.Tech(EEE), 4ᵗʰ Year 2ⁿᵈ Semester from College, "Gokaraju Rangaraju Institute

of Engineering and Technology", Bachupally, Hyderabad has successfully

completed the project titled **"Batteries Testing & Management and Gravity**

**Source Storage "** during the period **30ᵗʰ May, 2019** to **30ᵗʰ July, 2019.**

For M/s.ANALOGICS TECH INDIA LTD.

**B.Sirish Kumar**
**Head – HR&Admn.**

**ANALOGICS**

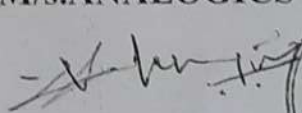Redefining Technologies...

ATIL/HR&ADMN/07-03/19                    31st July, 2019

## INTERNSHIP PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.Kalyampudi Vinod Kumar (Roll No.16241A0225)**, student of B.Tech(EEE), 4th Year 2nd Semester from College, "Gokaraju Rangaraju Institute of Engineering and Technology", Bachupally, Hyderabad has successfully completed the project titled **"Motors, VFD Controlling Drivers and Gravity Source Storage "** during the period **30th May, 2019 to 30th July, 2019.**

For M/s.ANALOGICS TECH INDIA LTD.

**B.Sirish Kumar**
Head – HR&Admn.

**ANALOGICS**
Redefining Technologies...

ATIL/HR&ADMN/07-01/19

31st July, 2019

## INTERNSHIP PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr.M.Venu Gopal (Roll No.16241A0231)**, student of

B.Tech(EEE), 4th Year 2nd Semester from College, Gokaraju Rangaraju Institute of

Engineering and Technology, Bachupally, Hyderabad has successfully completed

the project titled **"Batteries Testing & Management and Gravity Source**

**Storage"** during the period 30th May, 2019 to 30th July, 2019.

For M/s.ANALOGICS TECH INDIA LTD.

**B.Sirish Kumar**
**Head – HR&Admn.**

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
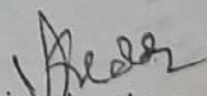रामचंद्रापुरम, हैदराबाद
मानव संसाधन विकास केंद्र

**BHARAT HEAVY ELECTRICALS LIMITED**

RAMACHANDRAPURAM, HYDERABAD-502032

**Human Resource Development Centre**

Ref No: 19ENGG1578

Date : 31 - 05 - 2019

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr./Ms./Mrs. _Lanka Ganesh Chandra_

_____ with college id no: _17241A0291_

studying in _Gokaraju Rangaraju Institute of Engg & Tech._

pursuing B.E/B.Tech/MBA in _EEE_

discipline had undergone project training from _17-05-2019_

to _31-05-2019_ . The title of the project as per our records is

_Study of Electrical Machines_

_____

Project training in-charge

A. KRISHNA REDD
Addl. Engineer/HRDC
B.H.E.L, HYD

**Master PCB Tech Private Limited**

Regd. Office: #1st Floor, Plot No: 1211
Gokul Plots, KPHB Phase 9 Kukatpally
Near Hitech city railway station
Opposite to Prajay Megapolis
Hyderabad-500072, Ph:040-40264887
Email: info@masterpcb.com
web: www.masterpcb.com

**MASTER PCB**

*Engineering Excellence with Ignited Minds*

Place: Hyderabad

Date: 7th May 2019

To

Mrs. Duvvuru Sravya, M.Tech. (PE)

2-2-102/2, Behind GHMC community hall, Vijayapuri Colony,

Uppal, Hyderabad-500039 Ph: 6302522533.

### Sub: - Internship offer cum Appointment Letter with NDA

Dear Mrs. Duvvuru Sravya,

With reference to our discussion and the written test conducted on 2nd May at GRIET, We are pleased to offer you the internship with Master PCB Tech Pvt.Ltd; Hyderabad with tenure of 12 Months from the date of joining with the subsequent placement subjected the performance. Your pay structure and terms of Internship and employment will be same as shared with you earlier. You are expected to report at our office by 20th May 2019. An appointment letter shall be issued within one month from date of Joining.

We would request you to review the offer/contract and send us a signed copy of this letter within Seven days of receiving this offer letter.

Yours sincerely,

HR & Operation

Offer Cum Appointment Letter with NDA

1

**Master PCB Tech Private Limited**

Regd. Office: #1st Floor, Plot No: 1211
Gokul Plots, KPHB Phase 9 Kukatpally
Near Hitech city railway station
Opposite to Prajay Megapolis
Hyderabad-500072, Ph:040-40264887
Email: info@masterpcb.com
web: www.masterpcb.com

**MASTER PCB**

*Engineering Excellence with Ignited Minds*

Place: Hyderabad

Date: 7th May 2019

To

Mr. Rao Karthik Rao, M.Tech, (EEE (PE))

H.No:3-91/2/1, Kondaparthy, Inavolu Mandal,

Warangal Urban District-506003 Ph: 6305692580

### Sub: - Internship offer cum Appointment Letter with NDA

Dear Mr. Rao Karthik Rao,

With reference to our discussion and the written test conducted on 2nd May at GRIET, We are pleased to offer you the internship with MasterPCB Tech Pvt.Ltd; Hyderabad with tenure of 12 Months from the date of joining with the subsequent placement subjected the performance. Your pay structure and terms of Internship and employment will be same as shared with you earlier. You are expected to report at our office by 20th May 2019. An appointment letter shall be issued within one month from date of Joining.

We would request you to review the offer/contract and send us a signed copy of this letter within Seven days of receiving this offer letter.

Sincerely,

HR Operation

---

Offer Cum Appointment Letter with NDA

Regd. Office: #1st Floor, Plot No: 1211
Gokul Plots, KPHB Phase 9 Kukatpally
Near Hitech city railway station
Opposite to Prajay Megapolis
Hyderabad-500072. Ph:040-40264887
Email: info@masterpcb.com
web: www.masterpcb.com

**MASTER**
**PCB**

*Engineering Excellence with Ignited Mind.*

Place: Hyderabad

Date: 7th May 2019

To

Mr. Gudise Vinay Yadav, M.Tech. (EEE(PE))
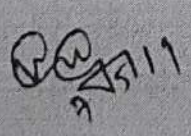
H.No: 2-66/1M, Near SKNR degree college,

Jagtial District-Jagitial-505327   Ph: 8143619836

### Sub: - Internship offer cum Appointment Letter with NDA

Dear Mr. Gudise Vinay Yadav,

With reference to our discussion and the written test conducted on 2nd May at GRIET, We are pleased to offer you the internship with MasterPCB Tech Pvt.Ltd; Hyderabad with tenure of 12 Months from the date of joining with the subsequent placement subjected the performance. Your pay structure and terms of Internship and employment will be same as shared with you earlier. You are expected to report at our office by 20th May 2019. An appointment letter shall be issued within one month from date of Joining.

We would request you to review the offer/contract and send us a signed copy of this letter within Seven days of receiving this offer letter.
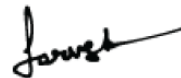
Yours sincerely,

Offer Cum Appointment Letter with NDA

1

INTERNSHALA TRAININGS

# Certificate of Training

## Akula Sanjana

has successfully completed a six weeks online training on **Machine Learning** from 15th May, 2020 to 26th June, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. Akula scored 96% marks in the final assessment and is a top performer in the training. We wish Akula all the best for the future.

*Sarvesh Agrawal*
**Sarvesh Agrawal**
*Founder & CEO, Internshala*

# CERTIFICATE
## OF ACHIEVEMENT

PlanYrTrip

PROUDLY PRESENTED TO

## BURADA NAVEEN

{Reference number-PYT110089}

This is to certify that Burada Naveen, student of gokaraju rangaraju institute of engineering and technology has successfully completed his internship as a Marketing Intern in Planyrtrip in association with FAREKART Private Limited during the period of 17/04/2020 to 19/05/2020.

For FAREKART Worldwide Pvt. Ltd.

*Tarun Kumar*

Director

24/06/2020
DATE

Mr. Tarun Kumar
Director

Mr. Rajesh Kumar
Operational specialist

AWARDS
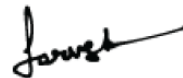
+91-701112666      A-27/H Noida, Sector- 16, Pincode-201301      verify this certificate by mailing at hr@planyrtrip.com

**INTERNSHALA** TRAININGS

# Certificate of Training

## Puli Nikhila

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a six weeks online training on **Machine Learning** from 15th May, 2020 to 26th June, 2020. The training consisted of Introduction to Machine Learning, Python for Machine Learning, Machine Learning Life Cycle, Data Exploration and Manipulation, Build Your First Model, Evaluation Metrics, k-NN, Selecting the Right Model, Linear Regression, Logistic Regression, Decision Trees, Feature Engineering, Basics of Ensemble Models, Random Forest and Clustering modules. Puli scored 99% marks in the final assessment and is a top performer in the training. We wish Puli all the best for the future.

Sarvesh Agrawal
*Founder & CEO*, Internshala

**TATA STEEL**

*#WeAlsoMakeTomorrow*

**TATA**

Capability
Development

# CERTIFICATE

is presented to

*priyanka rao settipalli*

for successfully completing the Elearning program on

**Industry 4.0**

Date : 31-05-2020

DATE

PRAKASH SINGH
Chief Capability Development

# Stanford | ONLINE

## COURSE CERTIFICATE

07/16/2020

# Sree Amrutha Valli Kuppa

has successfully completed

## Machine Learning

an online non-credit course authorized by Stanford University and offered through Coursera

*Andrew Ng*

Associate Professor Andrew Ng
Computer Science Department
Stanford University

EDUCATION FOR EVERYONE · COURSE CERTIFICATE ·

**coursera**

Verify at coursera.org/verify/J43QCSV8DY58
Coursera has confirmed the identity of this individual and their participation in the course.

**INTERNSHALA** TRAININGS

# Certificate of Training

## Movva Saihrithik Reddy

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a six weeks online training on **Core Java** from 1st May, 2020 to 12th June, 2020. The training consisted of Getting Started with Java, Leveraging Basic Concepts, Object Oriented Programming and Java App Development modules. We wish Movva Saihrithik all the best for the future.

Sarvesh Agrawal
*Founder & CEO, Internshala*

**Google** Digital Unlocked

# Rishi Sundara

is hereby awarded this certificate of achievement for the successful
completion of **The Fundamentals of Digital Marketing** certification exam
on **11/05/2020**

*Matt Brittin*

President – Google EMEA

iab.
ENDORSED

The Open
University

*Townsend Pamela Feehan*

CEO – IAB Europe

Certificate ID:   LU3 22H NUM

Verify the authenticity of this certificate at:   HTTPS://LEARNDIGITAL.WITHGOOGLE.COM/DIGITALUNLOCK

**Imperial College London**

06/19/2020

# puli Nikhila

has successfully completed

Creative Thinking: Techniques and Tools for Success

an online non-credit course authorized by Imperial College London and offered through Coursera

*PRN*

Peter Childs
Head of the Dyson School of Design Engineering
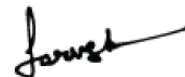Dyson School of Design Engineering

EDUCATION FOR EVERYONE · COURSE CERTIFICATE ·
**coursera**

# Certificate of Training

## Sree Amrutha Valli Kuppa

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a six weeks online training on **Core Java** from 15th May, 2020 to 26th June, 2020. The training consisted of Getting Started with Java, Leveraging Basic Concepts, Object Oriented Programming and Java App Development modules. Sree Amrutha Valli scored 96% marks in the final assessment and is a top performer in the training. We wish Sree Amrutha Valli all the best for the future.

Sarvesh Agrawal
*Founder & CEO, Internshala*

**INTERNSHALA** TRAININGS

# Certificate of Training

## Sree Amrutha Valli Kuppa

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a six weeks online training on **Programming with Python** from 30th April, 2020 to 11th June, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT and Application of Python in Various Disciplines modules. Sree Amrutha Valli scored 90% marks in the final assessment and is a top performer in the training. We wish Sree Amrutha Valli all the best for the future.

Sarvesh Agrawal
*Founder & CEO, Internshala*

**TATA** STEEL

**TATA**

**Capability Development**

# *Certificate*

**is presented to**

**Padithala Reethika Rao**

**for successfully completing the Elearning program on**

**Machine Learning**

*Prakash Singh*

**Prakash Singh**
Chief, Capability Development

**Date : 05-05-2020**

**Capability**
Development

# Certificate

is presented to

Rishi Sundara .

for successfully completing the Elearning program on

**Machine Learning**

**Prakash Singh**
Chief, Capability Development

Date : 28-04-2020

**TATA STEEL**

❋ WeAlsoMakeTomorrow

**TATA**

**Capability**
Development

# CERTIFICATE

is presented to

*Srinath sunkari*

for successfully completing the Elearning program on

**Machine Learning**
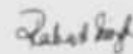
Date : 29-05-2020

DATE

**PRAKASH SINGH**
Chief Capability Development

# PCAP: Programming Essentials in Python

PYTHON INSTITUTE
Open Education & Development Group

PROGRAM YOUR FUTURE
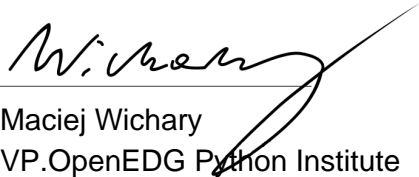
## Statement of Achievement

Presented To:

**Manchikanti Praneetha**

Name

During the Cisco Networking Academy® self-paced course,the student has studied the following Skills:

- the universal concepts of computer programing (i.e. variables, flow control, data structures, algorithms, conditional execution, loops, functions, etc.)
- developer tools and the runtime environment;
- the syntax and semantics of the Python language;
- the fundamentals of object-oriented programing and the way they are adopted in Python;
- the means by which to resolve typical implementation problems;
- the writing of Python programs using standard language infrastructure;
- fundamental programing techniques, best practices, customs and vocabulary, including the most common library function in Python 3;

Maciej Wichary
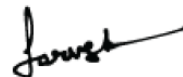VP.OpenEDG Python Institute

**24 Jul 2020**

Date

---

By completing the course, the student is now ready to attempt the qualification PCAP-Certified Associate in Python Programing certification, from the OpenEDG Python Institute.

INTERNSHALA TRAININGS

# Certificate of Training

## Movva Saihrithik Reddy

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a eight weeks online training on **Android App Development** from 6th May, 2020 to 1st July, 2020. The training consisted of Introduction to Android, World of Kotlin, Android Kick-Off, Higher Order Functionalities and The Final Project modules. We wish Movva Saihrithik all the best for the future.

*Sarvesh Agrawal*
Sarvesh Agrawal
*Founder & CEO, Internshala*

**INTERNSHALA** TRAININGS

# Certificate of Training

## Movva Saihrithik Reddy

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a eight weeks online training on **Ethical Hacking** from 22nd May, 2020 to 17th July, 2020. In the training, Movva Saihrithik learned Basics of Information Security, Computer Networking and Web Development, Information Gathering and VAPT of some important vulnerabilities in the OWASP top 10, Automating VAPT, and Documenting and Reporting Vulnerabilities. We wish Movva Saihrithik all the best for the future.

Sarvesh Agrawal
*Founder & CEO, Internshala*

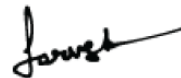Date of certification: 2020-07-12          Certificate no. : EE3E7ABF-CEB1-8775-9C22-0290773E67D4

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

**INTERNSHALA** TRAININGS

# Certificate of Training

# Movva Saihrithik Reddy

from **Gokaraju RangaRaju Institute of Engineering & Technology** has successfully completed a six weeks online training on **Programming with Python** from 15th April, 2020 to 27th May, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT and Application of Python in Various Disciplines modules. We wish Movva Saihrithik all the best for the future.

Sarvesh Agrawal
*Founder & CEO, Internshala*

# Certificate of Completion

This is to certify that **Hrithik reddy** successfully completed 41 total hours of **Flutter & Dart - The Complete Guide [2020 Edition]** online course on July 12, 2020

*Academind by Maximilian Schwarzmüller*

Academind by Maximilian Schwarzmüller, Instructor

*Maximilian Schwarzmüller*

Maximilian Schwarzmüller, Instructor

&

Udemy

#BeAble

**SOLUTIONS**

# CERTIFICATE OF COMPLETION

*Of*

## INTERNSHIP

*We present this certificate to*

## <u>PRATHYUSHA VARMA</u>

*In appreciation for your successful work as intern at **VI Solutions, Bangalore,***
*From **<u>14-May-2020</u>** to **<u>18-June-2020</u>***

Mr. Sunil Kumar V
Managing Director
VI Solutions, Bangalore

**COURSE CERTIFICATE**

COURSERA
Project
Network

06/13/2020

# Jayanth chandra

has successfully completed

## Introduction to Python

an online non-credit course authorized by Coursera Project Network and offered through Coursera

*David Dalsveen*

David Dalsveen
Subject Matter Expert
Freedom Learning Group

EDUCATION FOR EVERYONE
coursera
COURSE CERTIFICATE

COURSE
CERTIFICATE

07/13/2020

# Jayanth chandra

has successfully completed

## C for Everyone: Programming Fundamentals

an online non-credit course authorized by University of California, Santa Cruz and
offered through Coursera

EDUCATION FOR EVERYONE
coursera
COURSE CERTIFICATE

Professor Ira Pohl, PhD
Baskin School of Engineering
University of California, Santa Cruz

aws

07/18/2020

# Jayanth chandra

has successfully completed

## Getting Started with AWS Machine Learning

an online non-credit course authorized by Amazon Web Services and offered through Coursera

EDUCATION FOR EVERYONE

coursera

COURSE CERTIFICATE

Blaine Sundrud
Senior Technical Trainer
AWS Training and Certification

# CERTIFICATE OF COMPLETION

*Of*

## INTERNSHIP

*We present this certificate to*

## LANKA GANESH CHANDRA

*In appreciation for your successful work as intern at **VI Solutions, Bangalore,***
*From **14-May-2020** to **18-June-2020***

Mr. Sunil Kumar V
Managing Director
VI Solutions, Bangalore

# Lanka Ganesh Chandra

**has successfully completed the following course:**

# LabVIEW Core 1 (English, 2019)

**on**

May 17, 2020

Eric Starkloff   President and CEO   National Instruments

**NATIONAL INSTRUMENTS**

# Lanka Ganesh Chandra

**has successfully completed the following course:**

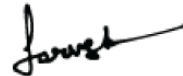# LabVIEW Core 2 (English, 2019)

**on** June 5, 2020

Eric Starkloff   President and CEO   National Instruments

**NATIONAL INSTRUMENTS**

**INTERNSHALA** TRAININGS

# Certificate of Training

## Thirunagaru Deekshith

from **GRIET** has successfully completed a six weeks online training on **Programming with Python** from 6th July, 2020 to 17th August, 2020. The training consisted of Introduction to Python, Using Variables in Python, Basics of Programming in Python, Principles of Object-oriented Programming (OOP), Connecting to SQLite Database, Developing a GUI with PyQT and Application of Python in Various Disciplines modules. In the final assessment, Thirunagaru Deekshith scored 78% marks. We wish Thirunagaru Deekshith all the best for the future.

Sarvesh Agrawal
*Founder & CEO, Internshala*

# coursera

**LEARNING WITHOUT LIMITS · SPECIALIZATION CERTIFICATE**

## M
### UNIVERSITY OF MICHIGAN

**3 Courses**

Understanding and Visualizing
Data with Python

Inferential Statistical Analysis
with Python

Fitting Statistical Models to
Data with Python

04/07/2020

## Simhadri Venkata Bhargava

has successfully completed the online, non-credit Specialization

# Statistics with Python

This specialization is designed to teach learners beginning and
intermediate concepts of statistical analysis, and use of the Python
programming language to conduct data analyses. Learners will
learn where data come from, what types of data can be
collected, how to effectively summarize and visualize data, how
to utilize data for estimation and assessing theories, proper
interpretations of inferential results, and how to apply more
advanced statistical modeling procedures.

Brenda Gunderson,
Ph.D., Lecturer IV

Kerby Shedden, Ph.D.,
Professor

Brady T. West, Ph.D.,
Research Associate
Professor

Verify this certificate at:
coursera.org/verify/specialization/HPM36DDVJX2W

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Thotakuri Vishal, S/O Thotakuri Sampath Kumar, a student of EEE from Gokaraju Rangaraju Institute of Engineering and Technology has completed internship for a client project which involved Data analysis and manual validation, which was an on-going project deliverable within the company. His project manager was Manan Pachnanda (Manager) and he is working on this project from 06th Jan 2020 to 15th Jul 2020. His employee ID here during internship was I0134

**For BRIDGEi2i Analytics Solutions Pvt Ltd.**

**Preeth Joseph,**
**Director-Talent Management**

**SOUTH CENTRAL RAILWAY**

Office of the
Sr.Divl. Elec. Engineer,
Electric Loco Shed
Lallaguda,
Secunderabad-500017.

email: elslgd12@gmail.com, srdeeelslgd@sc.railnet.gov.in   Ph/ Fax: 040-27003715

Lr.No.C/E.150/ELS/LGD.                                    Date: 21.06.2019

## CERTIFICATE

This is to certify that G.Megha Sai Krishna bearing roll no. 16241A0273  student of

third year B. Tech course in Electrical & Electronics Engineering of  Gokaraju Rangaraju

Institute of Engg & Tech, Kukatpally, Hyderabad  has completed his internship on  **" Electrical**

**machines, converters and propulsion control  system"** at Electric Loco Shed, Lallaguda,

S.C.Railway, Secunderabad from 08$^{th}$ June 2019 to 21$^{st}$ June 2019.

Project Guide
**G. Ajay Brahamachary**
व .SSE/ELS/BG(क.मो.)
वि.लो.ये / लालागुड़ा
S.S.E / E3 /(TM)
LLECTRIC LOCO SHED
LALLAGUDA

**ADEE /ELS/LGD**
स.म.वि.इ.ग./च.न.ल स्वक/वि.लो.शे/ला.गु For Sr.DEE/ELS/LGD
ADEE/TRS/ELS/LGD
द.म.रे. लालागुड़ा, सिकन्दराबाद
S.C. Rly, Secunderabad.

# EV RETRON ENERGIES

## INDIA PRIVATE LIMITED

# Certificate of Completion

This is proudly presented to

## Jalamanchili Rama Suryam

has completed the One Week Summer Internship Programme on

### ELECTRIC VEHICLE TECHNOLOGIES

conducted by EV Retron Energies, between 27th May - 2nd June 2020.

Date :- 05-06-2020

**Certificate ID**

**EVRE2020-0503**

**EV RETRON ENERGIES**

Authorised Signatory

*This is to certify that*

Karthik Kc

*has successfully completed*

**Career Edge - Knockdown the Lockdown**

*online course offered by TCS iON*

**Start Date : 30 Apr 2020**  |  **End Date: 12 May 2020**

**Topics:**

- Communication Skills
- Presentation Skills
- Soft Skills
- Career Guidance Framework
- Resume Writing
- Group Discussion Skills
- Interview Skills
- Business Etiquette
- Effective Email Writing
- Telephone Etiquette
- Accounting Fundamentals
- IT Foundational Skills
- Overview of Artificial Intelligence* (Source: NPTEL)

**CERTIFIED**

Cert. ID.: 4-7399283-1016
Dated: 12 May 2020

*Mehul Mehta*

**Mehul Mehta**
Global Delivery Head, TCS iON

## Certificate of Achievement

# P. Jatin

has completed the following course:

**COMPUTER PROGRAMMING FOR EVERYONE**
**UNIVERSITY OF LEEDS AND INSTITUTE OF CODING**

On this course, learners discovered how and why people program computers, the kinds of problems computers can solve, explored the different types of coding language and implemented the key principles learnt in their coding project.

2 weeks, 2 hours per week

*T. Armitage*

**Tom Armitage**
Lead Educator

UNIVERSITY OF LEEDS

institute of CODING

**UNIVERSITY OF LEEDS**

**institute of CODING**

**FutureLearn**

# P. Jatin

has completed the following course:

## COMPUTER PROGRAMMING FOR EVERYONE
UNIVERSITY OF LEEDS AND INSTITUTE OF CODING

**86%**
AVERAGE TEST SCORE

On this course, learners discovered how and why people program computers. Using an introductory block-language for coding, they discovered the kinds of problems that computers can help solve, explored different types of coding languages and discovered a variety of useful applications of code. At the end of the course, learners implemented the key principles learnt with their own coding project.

**STUDY REQUIREMENT**
2 weeks, 2 hours per week

**LEARNING OUTCOMES**
• Summarise key developments in the advent of computer technology.
• Identify where algorithms are used in the real world.
• Solve basic block-language programming exercises.
• Discuss the roles and responsibilities involved in making software.
• Solve more advanced block language exercises with expressive solutions.
• Describe the features and advantages of text-based coding languages.

**SYLLABUS**
• Key developments in computing
• Explore what code can do
• How programming works in real life
• Writing basic code
• Solving a more complex problem with code
• Finding out what a development team does

Future
Learn

## Certificate of Achievement

# P. Jatin

has completed the following course:

**LEARN TO CODE FOR THE WEB**
**UNIVERSITY OF LEEDS AND INSTITUTE OF CODING**

Learners were introduced to the basics of code types and explored the role that the coding languages
of HTML, CSS and JavaScript play in making web pages and sites.

2 weeks, 2 hours per week

**Tom Armitage**
Lead Educator

UNIVERSITY OF LEEDS

institute of
CODING

**UNIVERSITY OF LEEDS**

institute of
**CODING**

Future
Learn

# P. Jatin

has completed the following course:

## LEARN TO CODE FOR THE WEB
UNIVERSITY OF LEEDS AND INSTITUTE OF CODING

**100%**
AVERAGE TEST
SCORE

On this course, learners were introduced to the basics of code types. They explored the role that the coding languages of HTML, CSS and JavaScript play in making web pages and sites. They also had the opportunity to try it for themselves by applying their new coding skills to a project of their own.

**STUDY REQUIREMENT**
2 weeks, 2 hours per week

**LEARNING OUTCOMES**
- Summarise the structure and terminology of the internet.
- Define the roles of HTML, CSS and JavaScript in making web pages and sites.
- Experiment with the code of existing web pages using browser developer tools.
- Produce basic HTML (with guidance) using browser-based tools.
- Produce basic CSS (with guidance) using browser-based tools.
- Describe how real-world sites and apps build upon the basics.

**SYLLABUS**
- How the internet works
- An introduction to coding languages
- Investigating source code
- Styling web pages
- Using HTML and CSS

# TCS iON

**Digital Learning Hub**
Learn, Share, Collaborate

**TATA** CONSULTANCY SERVICES

*This is to certify that*

Navya Pulipati

*has successfully completed*

**Career Edge - Knockdown the Lockdown**

*online course offered by TCS iON*

Start Date : **29 May 2020**  |  End Date:  **06 Jun 2020**

## Topics:

- Communication Skills  ■ Presentation Skills  ■ Soft Skills  ■ Career Guidance Framework  ■ Resume Writing

- Group Discussion Skills  ■ Interview Skills  ■ Business Etiquette  ■ Effective Email Writing  ■ Telephone Etiquette

- Accounting Fundamentals  ■ IT Foundational Skills  ■ Overview of Artificial Intelligence* (Source: NPTEL)

**CERTIFIED**

Cert. ID.: 119854-7918829-1016
Dated:   06 Jun 2020

*Mehul Mehta*

**Mehul Mehta**
Global Delivery Head, TCS iON

**GOKARAJU RANGARAJU**
INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Bachupally, Kukatpally, Hyderabad, Telangana 500090)

**IEEE GRIET SB**
Power & Energy Society
ENIS Student Chapter

SeFet 2021

# CERTIFICATE OF APPRECIATION

THIS CERTIFICATE IS AWARDED TO

*Mr. Boora Akash*

STUDENT
GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

FOR ORGANIZING ONE WEEK ONLINE FACULTY DEVLOPMENT PROGRAMME ON

"ARTIFICIAL INTELLIGENCE, MACHINE LEARNING, INTERNET OF THINGS & BIG DATA APPLICATIONS
IN POWER ELECTRONICS AND ITS ALLIED AREAS" DURING 01-06 JUNE 2020
PRE-CONFERENCE FDP - SEFET 2021 (TECHNICALLY CO SPONSORED BY IEEE IAS AND IEEE HYDERABAD SECTION).

#SEFET00007

**DR T SURESH KUMAR**
CO - CONVENOR

**DR J SRIDEVI**
CO - CONVENOR

**DR PHANEENDRA BABU B**
CONVENOR

**DR J PRAVEEN**
PRINCIPAL, GRIET

# Duke
UNIVERSITY

## COURSE CERTIFICATE

06/28/2020

# Muppidi Yashaswini

has successfully completed

## Electric Industry Operations and Markets

an online non-credit course authorized by Duke University and offered through Coursera

Lincoln Pratson
Gendell Professor of Energy & Environment
Nicholas School of the Environment

EDUCATION FOR EVERYONE
coursera
COURSE CERTIFICATE

Google Cloud

06/01/2020

# Richard Clifford Francis

has successfully completed

## Machine Learning for Business Professionals

an online non-credit course authorized by Google Cloud and offered through Coursera

*Google Cloud Training*

EDUCATION FOR EVERYONE
coursera
COURSE CERTIFICATE

Verify at coursera.org/verify/MMQKP8NJY8XE

Coursera has confirmed the identity of this individual and their participation in the course.

UB

SUNY The State University of New York

06/14/2020

# Muppidi Yashaswini

has successfully completed

## Electric Power Systems

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Ilya Grinberg, Professor
Engineering Technology
Buffalo State College

Verify at coursera.org/verify/NTDQ8B7A33XL

Coursera has confirmed the identity of this individual and their participation in the course.

COURSE
CERTIFICATE

05/23/2020

# Praneeth Parimala

has successfully completed

## Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera

Charles Severance
Clinical Professor, School of Information
University of Michigan

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

# Duke
## UNIVERSITY

05/19/2020

## KOYALAMOODI GNANESWAR

has successfully completed

## Data Science Math Skills

an online non-credit course authorized by Duke University and offered through Coursera

**EDUCATION FOR EVERYONE**
**coursera**
**COURSE CERTIFICATE**

Daniel Egger
Executive in Residence and Director,
Center for Quantitative Modeling
Pratt School of Engineering

Paul Bendich
Assistant research professor of Mathematics
Associate Director for Curricular Engagement at the Information Initiative at Duke
Mathematics

Verify at coursera.org/verify/LAGVNKEA7VXP

Coursera has confirmed the identity of this individual and their participation in the course.

**UB** **SUNY** The State University of New York

COURSE CERTIFICATE

06/14/2020

P. Jatin

has successfully completed

Computer Vision Basics

an online non-credit course authorized by University at Buffalo and The State University of New York and offered through Coursera

coursera

EDUCATION FOR EVERYONE · COURSE CERTIFICATE ·

Radha Dasari, Instructor
Department of Computer Science

Junsong Yuan
Associate Professor and Director of Visual Computing Lab
Computer Science and Engineering

Verify at coursera.org/verify/YFDEJDMPW9KY

Coursera has confirmed the identity of this individual and their participation in the course.

# Duke
## UNIVERSITY

05/17/2020

## P. Jatin

has successfully completed

## Data Science Math Skills

an online non-credit course authorized by Duke University and offered through
Coursera

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Daniel Egger
Executive in Residence and Director,
Center for Quantitative Modeling
Pratt School of Engineering

Paul Bendich
Assistant research professor of Mathematics
Associate Director for Curricular Engagement at the Information Initiative at Duke
Mathematics

Verify at coursera.org/verify/9J55YTMN9JWP

Coursera has confirmed the identity of this individual and
their participation in the course.

VANDERBILT **V** UNIVERSITY
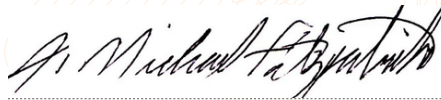
06/13/2020

# P. Jatin

has successfully completed

## Introduction to Programming with MATLAB

an online non-credit course authorized by Vanderbilt University and offered through Coursera

EDUCATION FOR EVERYONE · **coursera** · COURSE CERTIFICATE

Akos Ledeczi
Professor
Computer Engineering, Computer Science and Electrical Engineering

Mike Fitzpatrick
Professor Emeritus
Computer Science, Computer Engineering, Electrical Engineering, Neurosurgery, and Radiology

Verify at coursera.org/verify/CHX62C8JPVZZ

Coursera has confirmed the identity of this individual and their participation in the course.

# UNIVERSITY OF MICHIGAN

## COURSE CERTIFICATE

09/12/2019

# Vivaramneni Rahul

has successfully completed

## Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera

Charles Severance
Clinical Professor, School of Information
University of Michigan

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

aws

05/26/2020

# Kailash Sagar

has successfully completed

## AWS Fundamentals: Going Cloud-Native

an online non-credit course authorized by Amazon Web Services and offered through Coursera

EDUCATION FOR EVERYONE · COURSE CERTIFICATE

coursera

Allen Goldberg, Morgan Willis, Blaine Sundrud
AWS Training and Certification

**GOKARAJU RANGARAJU**
INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Bachupally, Kukatpally, Hyderabad, Telangana 500090)

SeFet 2021

# CERTIFICATE

THIS CERTIFICATE IS PROUDLY PRESENTED TO

## Mr. E KARTHIK CHANDRA

Student

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY Hyderabad, Telangana, India

FOR PARTICIPATING IN ONE WEEK ONLINE FACULTY DEVLOPMENT PROGRAMME ON

"ARTIFICIAL INTELLIGENCE, MACHINE LEARNING, INTERNET OF THINGS & BIG DATA APPLICATIONS
IN POWER ELECTRONICS AND ITS ALLIED AREAS" DURING 01-06 JUNE 2020
PRE-CONFERENCE FDP - SEFET 2021 (TECHNICALLY CO SPONSORED BY IEEE IAS AND IEEE HYDERABAD SECTION).

#SEFET00606

DR T SURESH KUMAR
CO - CONVENOR

DR J SRIDEVI
CO - CONVENOR

B. Phaneendra Babu
DR PHANEENDRA BABU B
CONVENOR

J. Praveen
DR J PRAVEEN
PRINCIPAL, GRIET

ISTE
INDIAN SOCIETY FOR TECHNICAL EDUCATION

IEEE GRIET SB

IEEE PES
Power & Energy Society
ENIS Student Chapter

Griet
1997