

Guddeti.Girish kumar

Roll No.: 521136

Bachelor of Technology

Electrical and Electronics Engineering(EEE)

National Institute of Technology, Andhra Pradesh

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GitHub Profile

LinkedIn Profile

EDUCATION

- National Institute of Technology,AndhraPradesh** 2021-2025
B.tech in Electrical and Electronics Engineering CGPA:7.07
- Little Flowers Junior College** 2019-2021
Intermediate, Telangana Percentage: 91.8
- Sri Chaithanya Educational Institutes** 2018-2019
Board of Secondary Education CGPA:8.5

TECHNICAL SKILLS

Programming:Python,C,JavaScript,R

Web Technologies : HTML,CSS

Frameworks:Node.Js,Express.Js

Databases: SQL

Cloud Services:Proefficient in Cloud Computing (AWS)

Miscellaneous: Web-development, Data Structures and Algorithms ,Problem Solving,OOPs.Matlab,Basics in data science,Familiar with working of Command line Interfaces

Python libraries: Numpy,Pandas,Matplotlib,functools

SOFT SKILLS

Non-Technical Skills: Communication,Leadership,Management,Team work

PROJECTS

Hostonga Web-application and Controlled the Traffic

Controlled the Traffic and Load balancer of the Web application

- Tools, Technologies used:AWS(Cloud-computing),HTML,CSS,,Javascript
- In AWS we used as High Availability and Auto Scaling for a Web Application using EC2, ELB, and ASG.
- Connected through the Github / S3.

Portfolio website

A personal portfolio website

- Tools, Technologies used:HTML,CSS,JavaScript
- A responsive portfolio website using front-end Technologies like HTML for content and CSS for styling and JavaScript for User Interaction

Weather forecast Application

A weather forecast website for next 5days.

- Tools, Technologies used: HTML,CSS,Javascript,Express.js,APIs
- Deployed a website on the Responsive Weather forecast website using front-end technologies like HTML,CSS,JS,Express.js,APIs,Node.js:npm packages,nodemon.

Speed-control of Dc motor using RL

Trained a robot using TD3 algorithm.

- Tools, Technologies used :TD3 algorithm, Matlab simulink,Actor Critic Policy,RL.
- Trained a Robot and controlled the speed control of DC motor

POSITIONS of RESPONSIBILITY

- Joint Secretary :** Nature and Value Education Club NIT Andhra Pradesh Oct 2023 - Apr 2024
As a Part in the club , I was assigned the roles to my team and conducted the Various Fun Events.

ACHIEVEMENTS

- Participated in Smart India Hackathon 2023**
Development of e-portal for facilitating Case Management Hearing of various types of cases
- Achieved the best project in Mini-project**

CERTIFICATIONS

- Data Base Management Systems:NPTEL
- The Joy of Computing:python:NPTEL
- Received a Certificate in "Ideathon".
- DSA:Udemy.
- DataScienceusingRlanguage:Udemy
- Python:Hackerrank
- Done my Internship at Academor, Bangalore in the Web-development

EXTRACURRICULAR ACTIVITIES

Engaged in team sports kho-kho and Badminton has taught me the importance of effective collaboration.

SELF DECLARATION

I certify that the information provided in this resume is true and accurate to the best of my knowledge