



Pranathi Chowke

Java FullStack Trainee

Contact

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Address

RTC Colony, Nizamabad

Education

- 2023

Bachelor of Technology in EEE

JNTUH University College of Engineering Jagtial - CGPA : 7.45

- 2020

Diploma in EEE

Government Polytechnic College Nizamabad - Percentage : 89.5

- 2017

SSC

Akshara High School ,Nizamabad - CGPA : 9.3

Skillset

- HTML ,CSS
- Javascript , Java
- Node JS , React JS
- Bootstrap , MongoDB
- Problem Solving
- Communication Skills, Team Player

Language

English

Telugu

Summary

As a full stack development trainee with a passion for programming and technology, I am excited to pursue a career in the field of software development. With my knowledge in Java ,HTML, CSS, Javascript, Bootstrap , Node.js , React.js and MongoDB. I am confident in my ability to create dynamic web applications. Throughout my academic career, I have demonstrated strong-solving skills and a dedication to learning new technologies.

Projects

• Expense Management System

The project employs to track users expenses and income. All the CRUD operations are done.

The technologies such as HTML, CSS, Bootstrap, Javascript, React.JS, Node JS and MongoDB are used. It completely employs MERN stack skills.

• Modelling and Control of a Multiport Converter for EV Charging Station Integrated with PV and Battery

An isolated hybrid multi-port converter is designed to control the power flows and balance the energy and balance the energy among renewable energy sources, EV's and the grid. The converter will be modelled in the MATLAB/Simulink software. Along with Perturbation and Observation algorithm , Incremental Conductance can be used in MPPT controller. Along with Lithium Ion battery, Nickel Metal Hydride and Lead Acid Batteries will be used in EV for simulation.

Hobbies

- Reading Books
- Practicing Meditation
- Blogging