SHIVASAI AVINASH BATHALA

Java Full Stack Trainee

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Hyderabad

OBJECTIVE:

I would like to be a part of an organization where I could use and enhance my knowledge and abilities for the development of both the organization and myself.

EXPERIENCE:

Java Full Stack Trainee

Codegnan Destinations, Hyderabad.

Nov 2024 – present

- Currently learning Java programming and web development fundamentals, including HTML, CSS, and JavaScript.
- Gaining hands-on experience with back-end technologies such as Spring Framework and RESTful web services.
- Developing skills in database management using SQL and ORM tools like Hibernate.

Junior Software Engineer | Frontend Developer

MRV IT Solutions Pvt Ltd, Chennai.

June 2024 – Dec 2024

- Developed and maintained the front-end of the Indian Welfare Foundation website (indianwelfarefoundation.org.in) using HTML, CSS, JavaScript, and React.js, ensuring a responsive and user-friendly experience.
- Utilized Git and GitHub for version control, facilitating collaboration and project management within the team.
- Created a personal portfolio website to showcase projects and demonstrate web development skills.
- Designed and implemented a fully functional fruit store web application, enhancing user experience through responsive design and dynamic content.

EDUCATION:

Master of Technology (M. Tech)
 Mahatma Gandhi Institute of Technology, Hyderabad.

Power Electronics and Electrical Drives 8.74 CGPA.

• **Bachelor of Technology (B. Tech)** July-2016 to Oct-2020.

Malla Reddy Engineering College, Hyderabad. Electrical and Electronics Engineering 9.76 CGPA.

• Intermediate July-2014 to Apr-2016.

Krishnaveni Junior College, Kothagudem.

MPC 90.7%

• 10th / SSC Mar-2013 to Apr-2014.

SR Digi School, Kothagudem.

9.3 GPA.

SKILLS:

- **Programming Languages**: C Programming, Basics of Java
- Web Development: HTML, CSS, Javascript, Tailwind CSS, React.js
- Database Management: mySQL, SQL Queries.
- **Version Control**: Git and GitHub.
- Software Proficiency: MATLAB Simulink, Basics of NI LabView, MS Office

INTERNSHIPS

• Intern at Kothagudem Thermal power Station (KTPS)

To study the performance characteristics of overall thermal power plant under the guidance of AE's.

PROJECTS:

- Mini Project: Powerplant Familiarization at NTPC, Ramagundam.
- Major project: Automatic active phase selector for single phase load from three phase supply.
- Minor Project (M Tech): Transformer-less Grid Connected PV array system.
- Major Project (M Tech): Control and Management of Electrical Locomotive connected to microgrid stations.

CO-CURRICULAR ACTIVITIES:

- Collaborated with a team of 4 in the development of "Automatic active phase selector from three phase supply to single phase Load".
- Taken part as Head Coordinator in one of my college events Exhibited a project on prototype of Hydroelectric power plant.
- Given Paper Presentation on Power factor Improvement methods in college events.
- Participated in A One-week National Level Online Faculty Development Programme on "Greening the Grid".

PERSONAL SKILLS:

- Dedication & Determined
- Persistent & decision making
- Strategic planning.
- Time Management

DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge and I shall be liable for any legal action if the above information is found to be false.

(BATHALA SHIVASAI AVINASH)