VIJAYA BHASKAR REDDY VENNA

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LinkedIn: www.linkedin.com/in/vbreddyvenna | GitHub: https://github.com/VIJAYREDDYVENNA

Portfolio: https://vijayreddyvenna.github.io/Portfolio

EDUCATION

Audisankar College of Engineering and Technology Gudur

B.Tech (EEE): CGPA: 7.86 2019 - 2023

Sri Sai Vikas JR.College Markapr

12 th (MPC) : CGPA : 7.9 2017 - 2019

Z P High School Thummalaheruvu

10 th : CGPA: 8.2 2016 - 2017

SKILL SUMMARY

• Languages : Core Java , PHP

UI : HTML , CSS , Bootstrap, JavaScript , ReactJs

Data Base : MySQL

• Advanced Java: Servlets, JSP, JDBC, MVC Architecture, REST API's

• Frameworks : Spring Boot , Microservices , Hibernate

• Version Control: GIT and GITHUB

• IDEs : Eclipse , VS Code

WORK EXPERIENCE

IScientific Techsolutions Labs Pvt.Ltd

May 2024 – Present

Designation: Software Engineer

Role: FullStack Developer

- Worked on several full-stack web development projects involving real-time dashboards, energy monitoring, and control system management.
- Used tools like React.js, Java, HTML, CSS, Bootstrap, and MySQL to create these apps.
- Created dashboards to show real-time data like power usage, voltage, and current.
- Designed user-friendly screens that work well on both mobile and desktop.
- Handled both frontend and backend parts of the projects from start to finish.

PROJECTS

Centralized Control Monitoring System (CCMS) – Web Application

- Fullstack project using HTML, CSS, Bootstrap, MySQL, ReactJs, and Java.
- Monitors and visualizes system data in real time.
- Designed for central control and monitoring of multiple systems.
- Showcased skills in frontend UI design, backend logic, and database handling

Building Energy Monitoring System (BEMS) - Web Application

- Built with the same tech stack as CCMS.
- Displays power usage, voltage, and current data from electrical meters.
- Includes a dashboard for real-time updates and device control.
- User interface shows **load per device** and allows switching device status.

Sesola Energy Company Website

- Created a complete website using HTML, CSS, Bootstrap, JavaScript, PHP, and MySQL.
- Designed a responsive and interactive user interface.
- Integrated a **dynamic backend** using PHP and deployed it online.
- Website link: http://test.istlabsonline.com

CERTIFICATIONS

Full Stack Web Development Training

- V CUBE Software Solutions, Hyderabad
- Duration: September 2023 April 2024
- Completed training in Java, HTML, CSS, Bootstrap, JavaScript, ReactJS, and MySQL.

Web Development Course

- Hyse Software Solutions Pvt. Ltd., Chennai
- Duration : March 2023 July 2023
- Received certification for completing a comprehensive web development course.

DECLARATION:

I hereby declare that the above information is true to the best of my knowledge.

Date:

Place : Hyderabad VIJAYA BHASKAR REDDY VENNA