Vasanth S

Full Stack Developer

Details

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Skills

Programming Languages
- Python
- JavaScript
- C++

Technologies
- HTML
- CSS
- SQL
- Git
- GitHub

Frameworks & Tools
- Django
- Tailwind CSS
- Bootstrap
- Hadoop
- VS Code
- Android Studio
- Robot Framework

Testing
- Manual Testing
- Automation Testing (Robot Framework, Python)

Operating System
- Windows
- Linux (Ubuntu)

Certification
- Certification in Python, Internshala
- Full stack Web Developer Course
- AWS S3 Basics certification from Coursera

Profile

A Computer Science & Engineering graduate with a strong passion towards designing, developing, and implementing applications using a range of technologies and programming languages. As a fast learner and hardworking collaborator, I am seeking to leverage my technical expertise and programming skills in a challenging role as a full-stack developer.

Employment History

Nelito Systems Pvt Ltd – Software Engineer   Since July 2025
(Key projects handled: NSmart)

- Working in both **manual and automation testing**, ensuring high software quality and reliability.
- Developing and maintaining automation scripts using **Robot Framework** and **Python**.
- Collaborating with development teams to ensure seamless integration of test and development environments.
- Contributing to full-stack development tasks and upcoming feature implementations.

6F Tech Consultant - Full Stack Developer   Feb 2024 – July 2025
(Key projects handled: VRMS & EQM)

- Led the Vehicle Monitoring System (VRMS) project, focusing on comprehensive software development and team management.
- Primary backend developer for VRMS and Human Resource Management System HRMS projects, utilizing Django for backend development and SQLite for database management.
- Worked as a back-end developer on the Enhanced Quality Management (EQM) ERP system, focusing on optimizing quality control workflows and improving overall operational efficiency.

(Key projects handled: HRMS & CMS)

- Implemented a Human Resource Management System (HRMS) to automate manual processes in a production company, reducing labor and increasing efficiency.
- Collaborated on various projects, including CMS, ensuring seamless integration and delivery of high-quality software solutions.

GGS Information Services - Full Stack Developer Intern   July 2023 – Sep 2023

- Crafted a dynamic user interface using HTML, CSS, and JavaScript, ensuring a responsive and interactive experience.
- Implemented the back-end logic utilizing PHP and web application testing on a local host web server.
- Created the database schema using MySQL, ensuring data integrity and efficient data storage.

Personal Portfolio Website development

- Developed a personal portfolio website using HTML, CSS, and JavaScript.
- Showcased projects and professional experience.
- Ensured a responsive and user-friendly design.

Education

- Bachelor of Technology in Computer Science and Engineering   2020- 2024
B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai.