Swathi S

Web Developer

swathideveloper1991@gmail.com







swathi selvam



Chennai, India

Summary

Front-End Developer with one year of experience in creating responsive and interactive websites. Proficient in HTML5, CSS₃, and JavaScript, with practical experience in React.js and Bootstrap. Skilled in transforming design concepts into user-friendly web interfaces, with a strong focus on detail and clean code.

Education

Bharathidasan University

Master of Computer Applications

SASTRA Deemed University

Bachelor of Computer Applications 2016 - 2019

Skills

- Front-End Technologies: HTML, CSS, JavaScript, React.js
- Frameworks/Libraries: Bootstrap, Tailwind CSS
- Backend Technologies: Node.js, Express.js, MongoDB, Firebase
- Programming Languages: Basic Python
- Version Control: Git
- Tools: Postman

Projects

Project Website for EEE Students

Technologies Used: HTML, CSS, React.js, Firebase Database

- Developed a specialized website for Electrical and Electronics Engineering (EEE) students.
- Created a user-friendly and responsive interface using React.js to ensure smooth navigation.
- Integrated Firebase Database for efficient data management and implemented real-time search functionality.
- · Added social sharing features to increase the platform's visibility.
- Deployed the website live at www.projectslearner.com.

Water In Meter

Technologies Used: HTML, CSS, React.js, Firebase Authentication, Firebase Database

- Developed a web application to display real-time water tank data from sensors.
- Built a user-friendly interface with React.js for smooth navigation and an intuitive experience.
- Integrated Firebase Authentication for secure user
- Utilized Firebase Database for storing and retrieving
- Enabled users to access their details and view realtime tank information after logging in.

Professional Experience

Freelance Web Developer

June 2024 - Present

- Designed, developed, and maintained web applications with a focus on responsive design and optimal user experience.
- Built interactive and dynamic user interfaces using HTML, CSS, JavaScript, and React.js.
- Integrated front-end applications with backend services, leveraging Firebase for authentication, database management, and real-time updates.
- Enhanced website visibility and search engine rankings by implementing SEO best practices.
- Collaborated with clients and team members to deliver projects on time, aligning with design requirements and project goals.
- Stayed current with emerging web development trends and technologies, incorporating them into projects to improve outcomes.

Front-end Developer Intern

Senchola Technology Solutions | Nov 2023 - Feb 2024

- Gained hands-on experience in front-end technologies including HTML, CSS, JavaScript, Bootstrap, and React.js.
- · Successfully completed and submitted tasks after mastering each technology, consistently meeting or exceeding deadlines.
- Applied newly acquired skills to real-world projects, creating responsive and interactive web components.
- Demonstrated a strong ability to learn quickly and apply knowledge effectively, contributing to the team's development goals.

Certifications

- Certified Front-End Developer | Senchola Technology Solutions (Internship Completion)
- Python Course Completion Certificate
- React.js Course Completion Certificate

Language

- English
- Tamil