Charan KS

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Summary

Motivated Front-End Developer with a strong command of HTML, CSS, and JavaScript (ES6+). Eager to leverage expertise in creating responsive user interfaces, optimizing web performance, and building clean, accessible UI components to deliver scalable and user-focused web solutions in a collaborative development environment.

Skills

Languages: JavaScript, HTML5, CSS3
Framework (learning)**:** React.js
Tools: Git, Github, VSCode, Figma

Soft Skills

- **Collaboration:** Experience using Git and GitHub for team contributions and version control during internship.
- **Problem-Solving:** Developed features like client-side form validation and API error handling in projects.
- **Attention to Detail:** Focus on creating consistent layouts and implementing responsive, mobile-optimized design across all screen sizes.

Experience

Full Stack Web Developer Intern   **Febraury 2025 – May 2025**
Take It Smart (OPC) Pvt. Ltd., (Remote)

- Developed and maintained responsive web pages using HTML, CSS, and JavaScript, achieving full cross-browser compatibility and a 15% reduction in page load time.
- Created five reusable, accessible UI components using React.js and styled-components (or plain CSS), resulting in 30% faster component reuse across the application.
- Actively collaborated within the team using Git and GitHub, contributing to the codebase, managing version control.

Projects

Responsive Personal Portfolio Website | *JavaScript*   **October 2025 – November 2025**

- Designed and developed a fully **responsive portfolio website** using HTML, CSS, and JavaScript, optimized for performance and mobile-first design.
- Implemented interactive **UI components** including smooth scroll animations, a sidebar navigation system, scroll progress indicator, and a downloadable resume feature.
- Built a validated **contact form** with **FormSubmit integration** and **client-side validation**, improving user experience and accessibility across devices.

Real-Time Weather Forecast Application | *JavaScript*   **November 2025 – December 2025**

- Developed a responsive **Weather Forecast Application** using **HTML, CSS, and JavaScript** with real-time data from the OpenWeather API.
- Implemented features such as **city search**, **5-day forecast**, unit toggle (°C/°F), theme switching, and search history with autocomplete.
- Improved user experience through **loading indicators**, error handling, and mobile-optimized layouts across devices.

QR Code Generator Tool | *JavaScript*   **November 2025 – December 2025**

- Built a lightweight **QR Code Generator** using **HTML, CSS, and JavaScript** to instantly convert text or URLs into QR codes.
- Designed a clean and minimal UI with fast, real-time generation using a QR API library.
- Ensured responsive layout and accessibility for smooth usage across all screen sizes.

Education

B.E in Computer Science   **Graduated: 2025**
Dr Sri Sri Sri Shivakumara Mahaswamy College Of Engineering, Bengaluru(Rural)   *CGPA: 8.4*