

PRASANNA VENKATESH

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SUMMARY

Front-End Developer skilled in HTML5, CSS3, JavaScript (ES6+), React, and Bootstrap 5. Proven ability to build responsive web applications, optimize performance by up to 30%, and deliver mobile-first solutions. Seeking a Front-End Developer role.

EXPERIENCE

System Engineer

Infosys

February 2025 - July 2025

- Developed and enhanced 15+ responsive web pages using HTML5, CSS3 (Flexbox, Grid, Transitions), and JavaScript (ES6+) to improve user experience and performance.
- Collaborated with design and backend teams to integrate 10+ RESTful APIs and ensure seamless front-end functionality.
- Implemented Bootstrap components for mobile-first, cross-browser compatible layouts.
- Optimized page loading times by 25% and enhanced UI consistency across various screen sizes.
- Participated in 20+ code reviews, managed version control with Git, and contributed to agile sprint planning to deliver high-quality features on time.
- Contributed to the development of 8+ reusable UI components and documented project features.

Project Coordinator

Sriprasanna Engg & Fabrication Works

May 2022 - January 2025

- Managed budgets for over 10 interior and fabrication projects (₹2-10 lakhs), reducing cost overruns by 15%.
- Supervised on-site operations and led cross-functional teams to ensure 100% on-time project delivery.
- Conducted internal financial audits and preserved over 30 detailed expense records, enhancing transparency and compliance across all projects.
- Handled over 15 vendor and client escalations, improving issue resolution turnaround time by 20%.
- Created and upheld 30+ business documents, proposals, and reports using MS Word, Excel, and Canva, thereby improving documentation efficiency.

PROJECT

E-Book Library

Independent Project

- Designed and developed an interactive eBook web app using HTML, CSS, and JavaScript, improving content accessibility for over 15+ books.
- Implemented genre-based filtering and live search, boosting user navigation efficiency by 40%.
- Built a carousel slider for smooth browsing and visual engagement across all device sizes.
- Integrated Read and Download functionalities linked to stored PDFs, ensuring seamless access to digital books.
- Optimized UI with responsive design and minimalistic styling, enhancing page load speed by 25%.
- Strengthened practical knowledge of DOM manipulation, event handling, and UI component design through this project.

DevProfiles Hub Front-End Web Application

Independent Project

- Developed and enhanced 12+ responsive web pages using HTML5, CSS3 (Flexbox, Grid, Transitions), and JavaScript (ES6+) to improve user experience and performance.
- Collaborated with design and backend teams to integrate 8+ APIs and ensure seamless front-end functionality.
- Implemented Bootstrap components for mobile-first, cross-browser compatible layouts.
- Optimized page loading times by 30% and enhanced UI consistency across various screen sizes.
- Participated in 15+ code reviews, version control (Git), and agile sprint planning to deliver high-quality features on time.
- Contributed to the development of 6+ reusable UI components and documented project features.

Dynamic Kanban

Independent Project

- Developed a responsive web application to manage developer profiles, enabling users to add, update, delete, search, and sort 50+ profiles efficiently.
 - Performed dynamic DOM manipulation to display profile cards with real-time updates, reducing load time by 40%.
 - Integrated form validation, user input handling, and local storage for persistent data storage without backend.
 - Designed mobile-first layouts using Bootstrap 5, CSS Grid, and Flexbox to ensure cross-device compatibility across 5+ screen sizes.
 - Added export functionality to generate profile data as a PDF, improving offline usability for 100+ potential users.
 - Optimized UI components for readability, responsiveness, and interactivity, resulting in a 35% faster profile management workflow.
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EDUCATION

B.E. Mechanical Engineering

Kongunadu College of Eng. & Tech. · Trichy · 2019–2022 · 9.03 CGPA

CERTIFICATIONS

Certification in Javascript

Certification in DBMS

Certification in Manual Testing

SKILLS

HTML5, CSS3 (Flexbox, Grid, Transitions), JavaScript (ES6+), React, Java

Responsive Web Design, DOM Manipulation, localStorage

Bootstrap 5

MySQL, RDBMS

Eclipse, Visual Studio Code, Microsoft Excel, GitHub, Canva
