

Frontend Engineer – Job Description

Role Overview

The Frontend Engineer is responsible for designing, developing, testing, and maintaining responsive web and mobile applications. This role focuses on translating user and business needs into effective, accessible, and visually appealing frontend interfaces using modern technologies such as ReactJS and Vue.js.

Key Responsibilities

- Design and structure user interfaces for web applications based on business and user requirements.
- Ensure design decisions prioritize user experience and accessibility.
- Develop and implement new features to enhance usability and performance.
- Maintain a balance between functional and aesthetic design principles.
- Optimize web applications for mobile and desktop responsiveness.
- Write reusable, maintainable, and efficient code for future scalability.
- Implement responsive design using HTML, CSS, and JavaScript frameworks.
- Ensure optimal performance, speed, and scalability of web pages.
- Collaborate closely with design and backend teams to maintain brand consistency and functionality.

Required Qualifications and Skills

- Bachelor's degree in Computer Science, Information Technology, or a related field.
- Up to 2 years of experience in frontend development.
- Proficient in HTML, CSS, and JavaScript, with experience in ReactJS and Vue.js.
- Skilled in using modern CSS frameworks such as Bootstrap 5 and Tailwind CSS.
- Familiar with Figma for interpreting and implementing UI/UX designs.
- Understanding of Progressive Web App (PWA) optimization techniques (preferred).
- Experienced with Git for version control and collaborative workflows.
- Strong problem-solving and communication skills to work effectively with cross-functional teams.

Personal Attributes

- Detail-oriented with a focus on clean, maintainable code.
- Proactive learner who stays updated with the latest frontend technologies.
- Team player with strong collaboration and communication skills.
- Passionate about creating visually appealing and user-friendly interfaces.
- Demonstrates accountability and ownership over assigned tasks and deliverables.