

Front-End Developer - ReactJS | 1+ Years of Experience

- **Core Technologies:** Proficient in **HTML**, **CSS**, and **JavaScript**, with **Tailwind CSS**, **Bootstrap** for responsive design and **React.js** for dynamic user interfaces.
- **State Management:** Proficient in implementing state management solutions using **Redux** and **Context API**, ensuring seamless data flow and reactivity across applications.
- **Development Tools:** Skilled in **npm** for efficient package management, **Git & GitHub** for robust version control and collaborative development, and **Postman** for API testing and integration, hands-on in various IDE tools like **VSCode**, **Sublime Text** etc.
- **Software Development Lifecycle:** Experienced in all phases of the software development lifecycle, focusing on the design, development, and implementation of front-end architecture.
- **Adaptability and Learning:** Dedicated to continuous learning and adaptation to new front-end technologies and methodologies to improve application performance and user experience.
- **Communication and Team Collaboration:** Strong communicator with a proven ability to work in dynamic team environments, contributing to project success through clear and effective interaction.

TECHNICAL SKILLS SUMMARY

Programming Languages	: Javascript
Front End Library Operating	: ReactJs, Redux
Operating Systems	: Windows 10, Windows 11
IDE Tool	: VS Code, Sublime Text etc.
Code Control & Sharing	:Git, Github

PROJECT SUMMARY

1) WORKFORCE MANAGEMENT SYSTEM

Environment: React.js, Tailwind CSS, Context API, Redux

Description: Comprehensive Workforce Management System designed to streamline various HR functions such as salary management, attendance tracking, leave and holidays management, reimbursements, and goal-setting for employees.

Roles and Responsibilities:

- Engineered the frontend architecture, focusing on creating an intuitive and efficient user experience tailored for HR functionalities.
- Developed interactive features for employee self-service portals, including leave applications, attendance records, and payroll details.
- Configured Google Maps integration for location-based attendance tracking, enhancing the accuracy of time-keeping records.
- Worked closely with backend developers to ensure seamless integration of APIs, maintaining data consistency across the platform.
- Utilized Redux for state management, optimizing the responsiveness and performance of the application under heavy user loads.
- Performed comprehensive testing to ensure the application's stability and usability across all targeted devices and platforms.
- Provided ongoing support and updates, continuously improving system capabilities based on HR team feedback and evolving business needs.

2) FOOD DELIVERY WEB APPLICATION

Environment: React.js, Tailwind CSS, Context API, Redux, Firebase for OTP-based authentication, Google Maps API

Description: Developed a feature-rich Food Delivery web application using React, tailored to offer a seamless and responsive user experience.

The app includes real-time order tracking, secure payment options, and efficient restaurant onboarding.

Roles and Responsibilities:

- Understanding the Business flow and helped for UI/UX in figma design.
- Designed and implemented the frontend architecture, focusing on a responsive and user friendly interface.
- Integrated Google Maps to facilitate real-time order tracking, Configured Firebase for robust user authentication and Razorpay for secure payment transactions.
- Managed complex state scenarios using Context API and Redux to ensure smooth and responsive app behavior.

- Collaborated with backend developers and designers to ensure cohesive feature implementation.
- Utilized Postman for rigorous API testing, ensuring reliable data exchange between frontend and backend.
- Conducted extensive testing and debugging to optimize the application's performance on diverse devices.
- Continuously updated technical skills and applied best practices in React and frontend development to improve app functionality and user experience.

3) **SERVICE BOOKING APPLICATION**

Environment: React.js, Tailwind CSS, Context API, Redux, Firebase for OTP-based authentication, RazorPay Payment gateway.

Description: A comprehensive Service Booking app designed to connect users with professional service providers for various household and personal services. This platform facilitates easy booking, scheduling, and payment for services such as cleaning, repairs, beauty treatments, and more.

Roles and Responsibilities:

- Designed and implemented the frontend architecture, ensuring the app is user-friendly and performs efficiently on all platforms.
- Developed features for real-time service provider tracking and scheduling, enhancing operational efficiency and user satisfaction.
- Integrated Google Maps to provide users with accurate location tracking of service providers, improving service reliability.
- Ensured secure transaction processing by integrating Razorpay, providing a variety of payment options to meet user preferences.
- Collaborated closely with backend developers to ensure robust API integration and data integrity throughout the app.