Name: Janani Balu

Front-End Developer | React.js Developer | UI Developer | 21+ Months Experience

Phone: +91-9080821156 | Email: jananibalu2050@gmail.com | Portfolio | LinkedIn

Objective:

 Dynamic and detail-oriented Front-End Developer with 21+ months of hands-on experience in building responsive, performant, and visually appealing web applications using React.js, JavaScript (ES6+), Redux, HTML5, CSS3, and Bootstrap. Proven track record in REST API integration, UI/UX enhancement, cross-browser compatibility, and delivering pixelperfect designs. Adept in Agile workflows and passionate about continuous learning and improvement.

Experience:

• Having **21+ months** of overall experience as a front-end developer.

Professional Experience:

Junior React JS Developer

Adhiran Infotech Pvt. Ltd., Chennai

July 2024 – Present

- Built and optimized interactive UIs using React.js and Redux for B2B web platforms.
- Improved load time by **25%** via **code-splitting**, lazy loading, and bundle optimization.
- Integrated complex **RESTful APIs**, ensuring smooth data flow and state management.
- Conducted unit testing and performance audits to eliminate bottlenecks.

Junior Developer

Techno Kryon Pvt. Ltd., Chennai

October 2023 - June 2024

- Designed **modular UI components** using React and Bootstrap, enabling rapid feature development.
- Collaborated closely with backend teams to define and consume clean, scalable APIs.

- Enhanced **cross-browser compatibility** and fixed UI inconsistencies across devices.
- Participated in Agile sprints, daily standups, and code reviews to ensure code quality.

Educational Qualification:

Bachelor of Computer Applications (BCA)

- Government Arts and Science College for Women, Salem
- Graduated: 2023 | Aggregate: 60%

Technical Skills:

Frontend	React.js, Redux, JavaScript (ES6+), TypeScript
Markup & Style	HTML5, CSS3, Bootstrap
Version Control	Git
Tools &IDEs	Visual Studio Code, Chrome, dev Tools
Development	API Integration, Responsive Design, Performance Optimization
Other	Agile Development, Cross-functional Collaboration

Project Details

Project Title: Blockchain-Based Crypto Tracking System

Tech Stack: React.js, Redux JS, Bootstrap, HTML, CSS

Project Description:

- Built real-time dashboard with alert-based triggers using crypto APIs.
- Strengthened data integrity and user input validation for enhanced UX security.

Project: Medical Calculator Application

Tech Stack: React.js, Redux, JavaScript, HTML, CSS, Bootstrap

Project Description:

- Created user-friendly calculators (BMI, glucose, etc.) with accurate medical formulas.
- Designed for a mobile-first experience, improving usability for healthcare staff.

Project Title: Trello-Inspired Task Manager Web App

Tech Stack: React.js, Redux Toolkit, JavaScript, HTML5, CSS3,localStorage, React Beautiful DnD

Project Description:

- Built with React, Redux Toolkit, JavaScript, and Bootstrap, featuring drag & drop, task filtering, and dark mode.
- Data stored via **localStorage** with **responsive design** and dynamic **state management**.

Project: Invoice Management System

Tech Stack: React.js, Redux, JavaScript, HTML, CSS, Bootstrap Project Description:

- Developed full-featured invoice system with status tracking and report generation.
- Achieved 30% faster processing time via optimized state handling and rendering.

Achievements and Strengths:

- Reduced UI development time by **20**% through reusable component libraries.
- Proactively upskilling in TypeScript, Tailwind CSS, and modern React features.
- Resolved multiple critical UI bugs across production apps with deep debugging.

Declaration: I hereby declare that the above written particulars are true to the best of my knowledge and belief.

PLACE: Chennai SIGNATURE

DATE: Janani Balu