

Name: Janani Balu

Email ID: jananibalu2050@gmail.com | **Phone:** 9080821156

LinkedIn: <https://www.linkedin.com/in/janani-balu-86a31923b/>

Objective:

- Detail-oriented and passionate **Front-End Developer** with **21+ months** of hands-on experience in developing responsive, scalable, and user-friendly web applications using **React.js, Redux, JavaScript, and TypeScript**. Adept at integrating REST APIs, optimizing performance, and collaborating in Agile teams to deliver robust solutions. Proven ability to translate UI/UX designs into high-quality code while focusing on code maintainability and performance.

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 with React.js and Redux.
- Reduced page load time by **25%** through code-splitting and performance optimizations
- Integrated RESTful APIs and ensured smooth, dynamic data rendering

- Conducted rigorous testing to identify and resolve performance bottlenecks.

Junior Developer

Techno Kryon Pvt. Ltd., Chennai

October 2023 – June 2024

- Built modular and reusable UI components with **React.js** and **Bootstrap**
- Collaborated with backend developers to ensure **clean API contracts** and seamless integrations
- Enhanced browser compatibility and UI consistency across multiple devices
- Improved UX by implementing feedback-driven updates and bug resolutions.

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 DevTools

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, HTML, CSS

Project Description:

- Built a responsive dashboard using React.js & Redux.
- Integrated real-time crypto APIs with alert triggers.
- Enhanced UI security with validation and safe API handling.

Project: Medical Calculator Application

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

Project Description:

- Designed intuitive UI for medical formulas (e.g., BMI, glucose).
- Collaborated with medical advisors for accuracy.
- Made web application responsive for tablet and mobile use.

Project Title: CRM System

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

Project Description:

- Developed a customer dashboard with live data syncing.
- Implemented intuitive UI/UX to streamline customer workflows.
- Reduced customer query load time by 30% via optimizations.

Project: Invoice Management System

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

Project Description:

- Enabled invoice generation, status tracking, and reporting.
- Improved performance and maintained a clean data structure.

Achievements and Strengths:

- Streamlined UI/UX design processes, reducing development time by 20%.
- Continuously learning and implementing modern tools to stay ahead in web development.
- Strong problem-solving and debugging skills, ensuring high-quality deliverables.

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