

# NIRAJ SINGH

Senior Software Engineer — ReactJS Developer

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## PROFESSIONAL SUMMARY

Results-driven **Senior Software Engineer (Frontend)** with 6+ years of experience building and optimizing scalable, high-performance web applications. Proficient in **React.js**, **Redux**, **JavaScript (ES6+)**, **TypeScript**, **HTML5**, **CSS3**, and **Tailwind CSS**. Skilled in UI development, performance optimization, REST API integration, and delivering clean, maintainable code. Experienced with unit/integration testing using **Jest** and **React Testing Library**. Strong collaborator in **Agile environments**, with proven ability to lead teams and deliver solutions that enhance user experience and business outcomes.

## PROFESSIONAL EXPERIENCE

### I-exceed Technology Solutions Pvt Ltd Senior Software Engineer

Jun 2024 – Oct 2024  
Bengaluru, India

- Developed **income assessment flows** to enhance loan approval accuracy and decision-making.
- Enabled **Kendra managers** to manage recovery schedules, boosting operational transparency.
- Collaborated cross-functionally to deliver a **responsive**, scalable loan management application.
- Implemented a **search feature** with **debounce** and **caching** in React, reducing unnecessary API calls and improving performance.
- Tech Stack:** React, ES6, Redux, Axios, GitLab, JavaScript

### Mphasis Senior Software Engineer

Jul 2021 – Jan 2024  
Remote, India

- Developed and maintained **client-facing web applications** using **React** and modern UI practices.
- Transformed **Figma wireframes** into dynamic, responsive user interfaces.
- Participated in **Agile ceremonies** and contributed to sprint planning, retrospectives, and code reviews.
- Enhanced web performance and user engagement by 25% through efficient **component rendering**.
- Reduced bug rates by 10% through structured **code review** and **test-driven development**.
- Tech Stack:** React, Redux, ES6, Axios, Formik, TypeScript, Jenkins, SVN, GitLab

### Pegasus Equipments Pvt Ltd Software Developer

Jun 2020 – Mar 2021  
Bengaluru, India

- Developed **responsive company websites** using **React** and **JavaScript**.
- Optimized performance and user accessibility across browsers and devices.
- Tech Stack:** HTML, CSS, React, Git

### Luminous Electrical and Electronic Enterprise Software Engineer

Mar 2018 – May 2020  
Remote, India

- Built **responsive web applications** with **React** and **JavaScript**, improving page speed by 30%.
- Reduced bounce rate by 20% through efficient styling and DOM manipulation.
- Researched and integrated emerging tools, cutting development time by 15%.
- Tech Stack:** React, JavaScript, CSS, Git

## KEY PROJECTS

### Streamly React, API Integration, Redux, Axios, Jest

GitHub | Live Demo

- Developed a YouTube-like streaming app featuring responsive UI and API integration.

### Showbinge React, Axios, Formik, TMDB API, OpenAI GPT, Tailwind CSS

GitHub | Live Demo

- Integrated **OpenAI GPT** for semantic movie recommendations with conversational UI.
- Implemented debounced input and asynchronous API handling for smoother UX.

### **Tummy-Fuel**

GitHub | Live Demo

**React, Redux Toolkit, Jest, Formik, Axios, Tailwind CSS, Parcel**

- Developed a Swiggy-like food ordering platform with live API integration.
- Implemented **Redux Toolkit** for cart and state management, ensuring scalability.
- Designed a responsive UI using **Tailwind CSS** and optimized build with **Parcel.js**.
- Added unit and integration tests using **Jest** and **React Testing Library**.
- Optimized UX with lazy loading, shimmer effects, and code splitting.

## TECHNICAL SKILLS

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- **Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3
- **Frameworks & Libraries:** React.js, Redux, Tailwind CSS, Jest, React Testing Library, Axios, Formik
- **Version Control:** Git, GitLab, GitHub, SVN
- **Tools & Platforms:** Jenkins, SonarQube, Vite, Parcel, npm
- **Concepts:** Responsive Design, REST APIs, Performance Optimization, Agile Methodology

## EDUCATION

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**Atria Institute of Technology**

*Bachelor of Engineering in Electronics and Communication*

2016

*Bangalore, India*