

Saurav Raj

Specialist Software Engineer

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 Bengaluru, India

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Profile

React Frontend Developer with 6+ years of experience building responsive, scalable, and accessible web applications. Proficient in React.js, JavaScript (ES6+), TypeScript, Redux, REST APIs, and modern front-end tooling. Adept at optimizing performance, writing clean and maintainable code, and working in Agile environments.

Professional Experience

Associate Specialist Software Engineer,

05/2025 | Bengaluru, India

Natixis India Pvt. Ltd.

these 3 points (resume-ready):

- Developing **referential React UI application** using **React, TypeScript, Redux, and Tailwind**, focusing on reusable, configurable components and consistent design patterns across modules.
- Implemented **unit and component testing** using **Jest and React Testing Library**, including API mocking and Redux store mocking, improving UI reliability and regression confidence.
- Integrated **REST APIs and CMS-driven data (WordPress)** into the React frontend, ensuring efficient data rendering, error handling, and seamless collaboration with PHP/MySQL backend systems.

Specialist Software Engineer, Societe Generale

12/2022 – 05/2025 | Bengaluru, India

- Spearheaded the redesign of **gefa-bank.de**  using **React**, boosting page speed and user experience by 40%.
- Rebuilt the **ThirdParty UI** tool in **React**, enhancing maintainability and scalability.
- Developed **reusable components** with **React Hooks, Context API, and SCSS modules**, improving development efficiency.
- Ensured a fully **responsive UI** across devices, collaborating closely with designers and backend engineers.
- Utilized **Git** for version control, **Webpack** for module bundling, and **Jest** for unit testing of React components.
- Actively contributed to **agile workflows** via **JIRA**, code reviews, and daily stand-ups.

Software Engineer II, Newfold Digital

08/2020 – 11/2022 | Bengaluru, India

- Re-designed and optimized blog platforms for **Bluehost**, **Domain**, **HostGator**, and **iPage** using **React**, **JavaScript**, and **SCSS**, enhancing performance and maintainability.
- Refactored legacy front-end codebases, improving **Lighthouse scores by over 35%** through better structure, lazy loading, and performance tuning.
- Integrated **RESTful APIs** and implemented **dynamic rendering** with React to support real-time content updates.
- Collaborated in **Agile** sprints with React-focused teams, contributing to **code reviews**, feature planning, and daily standups.

Lead Frontend Developer, The Bridge

02/2020 – 07/2020 | Bengaluru, India

- Revamped website UI using **React**, focusing on performance and user experience, resulting in a faster and more intuitive interface.
- Optimized front-end rendering and asset loading to reduce page load time and improve usability.
- Collaborated with backend teams to maintain **99.9% uptime**, ensuring seamless user access and reliability.

Frontend Developer(WordPress),

02/2019 – 01/2020 | Bengaluru, India

Mediacle Technologies LLP.

- Translated **designs (PSD to code)** into **responsive React components**, ensuring pixel-perfect UI and visual consistency.
- Migrated and maintained front-end features of **casino affiliate websites** using **React**, keeping content functional and up-to-date.
- Enhanced **UX and performance**, achieving a **40% improvement in page speed**, contributing to higher user retention and improved SEO.

Education

Bachelor of Engineering (B.E.),

07/2015 – 08/2019 | Raipur, India

Bhilai Institute of Technology, Raipur

Percentage - 69.56%

Skills

- **Technical Skills:** React.js, Typescript, React Testing Library, Unit Testing, JavaScript, CSS, HTML, Redux, Tailwind, Jest, Webpack, Rest API, GIT, JIRA, WordPress, PHP, MySQL
- **Soft Skills:** Problem Solving, Communication, Team Collaboration, Scrum Planning.
- **Languages:** English (Full Professional Proficiency), Hindi (Full Professional Proficiency)

Projects

Personal Finance Tracker

- **Tech:** React + TS, Zustand or Context, Chart.js/Recharts

- **Features:** Expense CRUD, charts, monthly budget, categories
- **Tests:** Add/edit/delete expense, chart rendering
- **Bonus:** PWA features (offline mode), mobile-first design

E-Commerce Storefront

- **Tech:** React + TypeScript, Redux Toolkit or Zustand, React Router
- **Features:** Product listing, cart, checkout form, product filter/sort
- **Tests:** Cart logic, form validation, routing

Awards

Secured Best Research Paper Award at CITCON, a national level paper meet at Bhilai Institute of Technology, Raipur.