

Prasad Jogi

prasadjogi210@gmail.com

+91 86238 13120

Pune - 411057

SUMMARY

Primarily skilled in ReactJS and JavaScript, I have over 3.7 years of experience building responsive and Interactive web applications. (Total IT - 4.6yrs) I possess good communication and technical skills. Business analytics newcomer with frontend skills, eager to apply technical knowledge to data analysis and contribute to informed business decisions

SKILLS

- React JS
- Redux-Toolkit
- Redux Query
- JavaScript (ES6+)
- HTML5
- CSS3
- TypeScript
- Bootstrap
- Sass
- Chart JS
- Unit Testing: Jest /RTL testing
- Agile methodologies
- JIRA
- Git / GitHub
- MS- PowerPoint
- Excel
- Word
- Communication/ Presentation
- Requirements Analysis

PROFESSIONAL EXPERIENCE

Tata Consultancy Services

React JS Developer

Apr 2021 - Present

Key Responsibilities:

- Designed and developed **responsive** interfaces using **React.js**, ensuring optimal performance across devices.
- Created reusable components and libraries to improve code **maintainability** and scalability.
- Developed **dashboards, analytics tools**, and custom workflows, integrating **RESTful APIs** for streamlined manufacturing operations.
- Conducted **unit and integration testing** with **Jest** and **React Testing Library**, ensuring application stability.
- Collaborated with **cross-functional teams** in **Agile** sprints to deliver user-centric solutions.

Projects:

M&S Donington Dispatcher:

- Managed state with **React** and **Redux Toolkit**, utilizing **Thunk** and **Slice** for efficient API handling.
- Optimized performance with **React Hooks** for better state management and responsiveness.
- Configured **Webpack** and **Babel** for optimized module bundling and code transpilation.
- Improved code quality with **unit testing** using **Jest** and **React Testing Library**.

Tata Steel Compass:

- Migrated to **TypeScript** and **React JS**, enhancing the application's scalability and maintainability.
- Integrated **Chart.js** for interactive data visualizations of sales and inventory.
- Applied **responsive design principles**, ensuring cross-device compatibility.
- Enabled real-time data flow to enhance user interaction and operational efficiency.

Tata Steel SRB 2.0:

- Developed the **Steel Recycling Platform** from scratch, utilizing **React Hooks**, **Context API**, and **React Router** for navigation and state management.
- Wrote **ES6** code for better maintainability and scalability.
- Integrated **RESTful APIs** to ensure seamless communication between frontend and backend systems.
- Focused on **production planning** and optimizing workflows within the recycling process.

Lear corporation

Nov 2019 - Dec 2020

Graduate Trainee Engineer

- Developed dashboards and analytics tools to track and improve manufacturing operations and **KPIs**.
- Built custom workflows to optimize **production planning, inventory management, and quality control**.
- Created data visualizations to support decision-making and operational efficiency.
- Worked with **ERP/MES systems (SAP)** to enhance manufacturing processes and data accuracy.
- Applied **Kaizen, 5S, and TPM** principles to reduce downtime and improve workflows.
- Used root cause analysis and why-why analysis to resolve equipment breakdowns and minimize production interruptions.

EDUCATION & CERTIFICATIONS

Master of Business Administration

Business Analyst 2021-2023 (8.0 CGPA)

Bachelor of Engineering

2016-2019 (8.25 CGPA)

ACHIEVEMENTS / CERTIFICATES

- 2021-2022, Edureka - React Frontend Developer Certificate
- 2022, On The Spot Award - Tata Consultancy Services
- 2022-2023, Best Team Award - Tata Steel Compass project
- 2024, Namaste React Course Certificate.
- TechnoHunt, National Level Paper Presentation competition - First Prize