

Khushi Kesharwani

Frontend Engineer • React.js

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Summary

Frontend Engineer with hands-on experience in React, TypeScript, Redux Toolkit, Zustand, Ant Design, REST APIs, Supabase, and Clerk, specializing in building scalable, responsive, high-performance web applications using component-driven architecture and modern frontend engineering practices.

Technical Skills

Frontend: React.js, JavaScript (ES6+), TypeScript (learning), HTML5, CSS3, Tailwind CSS, SASS, Material UI, Antd, Component-driven architecture

State Management: Redux, Context API, Zustand (exposure)

Maps & Visualization: OpenLayers (advanced), Leaflet (basic), Chart.js

Tools: Git, GitHub, Postman, Supabase, Clerk, REST APIs, WebSockets, Vite, Webpack

Experience

Lead GIS Web Developer

Sept 2024 – Present

6Simplex Software Solutions

Nagpur

- Built scalable UI components and page-level architectures for interactive data-heavy dashboards using React.js and OpenLayers.
- Owned 6+ production releases including responsive UI revamps, REST API integrations, and real-time updates with WebSockets.
- Improved rendering speed on complex map layers through memoization, lazy loading, and optimized component lifecycle flows.
- Collaborated with backend, QA, and design teams to shape user flows, resolve cross-browser issues, and enhance UX consistency.

Web Development Intern

May 2024 – Sept 2024

6Simplex Software Solutions

Nagpur

- Developed 5+ frontend modules using React and Tailwind, integrating REST APIs for real-time dashboards.
- Enhanced responsiveness and fixed 12+ UI bugs through debugging, device testing, and UI refinements.

Projects

Job Application Command Center (SaaS) – React, Antd, Clerk, Supabase, Redux Toolkit, Zustand

- Developed a SaaS-style job tracking dashboard with CRUD workflows, filters, search, and activity timelines using React and Ant Design. <http://jobdeck.vercel.app>
- Implemented authentication with Clerk and integrated Supabase for secure data storage of jobs, activities, and user profiles.
- Used Redux Toolkit + Zustand for scalable state management, enabling fast UI updates with minimal re-renders.
- Built reusable components, KPI widgets, and a clean component-driven architecture optimized for performance.
- Laid the foundation for AI-driven job recommendations based on user profiles and preferences (in progress).

Real-Time Tracking Dashboard – React, WebSockets, OpenLayers

- Built a responsive real-time tracking interface with efficient rendering, WebSocket-driven updates, and reusable UI components.
- Integrated REST APIs and dynamic layers while ensuring smooth performance on heavy datasets.

Insights & Visualization Dashboard – React, REST APIs, Antd

- Improved data visualization logic and frontend handling to deliver clearer, more interpretable insights.
- Redesigned filters, panels, and layouts for better usability across devices.

Education

Amity University, Mumbai

2020 – 2023

Bachelor of Computer Applications (BCA)

CGPA: 8.94/10 — Bronze Medalist

Certifications

Java Fundamentals – Udemy (In Progress)

JavaScript (ES6+) – Self-taught