


Khushi Kesharwani

Software Engineer

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Summary

Software Engineer with hands-on experience building scalable dashboards, real time interfaces, reusable UI architectures, and robust API driven workflows using JavaScript, React, REST APIs, and WebSockets. Strong debugging and problem solving skills with the ability to work across the stack and deliver production ready features end-to-end. Quick learner with a developer first mindset, excited to work in fast moving, high ownership environments and build integrations that solve real problems.

Technical Skills

Languages: JavaScript (ES6+), TypeScript, Java (beginner)
Frontend: React.js, JSX, HTML5, CSS3, Tailwind, SASS, Responsive Design, Web Accessibility (WCAG)
Backend & APIs: REST APIs, API integration workflows, authentication flows, Supabase (PostgreSQL)
State Management: Redux, Context API, Zustand
Build & Tooling: Webpack, Vite, npm, Git, GitHub, Postman
Performance: Chrome DevTools, Lighthouse, profiling, render optimization, code splitting
Cloud & Security (exposure): Azure basics, secure data handling, API auth

Experience

Lead GIS Web Developer

Sept 2024 - Present

6Simplex Software Solutions

Nagpur

- Developed scalable, reusable React components and data-driven interfaces using JSX, hooks, and modular architecture.
- Optimized application performance with Chrome DevTools profiling, memoization, async data flows, and code splitting for large datasets.
- Built and integrated REST API workflows, authentication layers, and real-time updates using WebSockets within complex dashboards.
- Collaborated with backend engineers to debug cross-stack issues, improve API reliability, and streamline data pipeline performance.
- Delivered production-ready features in Agile/Scrum sprints, ensuring accessibility (WCAG), cross-browser stability, and smooth UX.

Web Development Intern

May 2024 - Aug 2024

6Simplex Software Solutions

Nagpur

- Built interactive UI features and responsive layouts using React, HTML5, CSS3, and REST-based integrations.
- Worked on component-driven architecture, refactoring legacy components and improving performance across modules.
- Collaborated in Agile teams, contributing to code reviews, Git workflows, bug resolution, and UI/UX consistency efforts.

Projects

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

- Built a production-grade SaaS dashboard with reusable modules, secure API integrations, CRUD workflows, and responsive UI components.
- Implemented authentication (Clerk) and backend data flows using Supabase, ensuring consistent state management and performance.

Real-Time Tracking Dashboard – React, WebSockets, OpenLayers

- Engineered a real-time interface with WebSocket-driven updates, REST API calls, and optimized layer rendering for large datasets.
- Improved system performance through profiling efficient DOM handling and integration of dynamic source data streams.

Education

Amity University, Mumbai

2020 - 2023

Bachelor of Computer Applications (BCA)

CGPA: 8.94/10 — Bronze Medalist

Certifications

Microsoft Azure AI Engineer Associate (AI-102) - In Progress

Java Fundamentals - Udemy (In Progress)