Mohit Kandhari

Gurgaon, India • cwmohit@gmail.com • (+91)-9785757583 • Dinkedin @ Leetcode W Github software engineer with over 3+ years of experience specializing in frontend development and architecture for web applications

WORK EXPERIENCE

<u> Code & Bevond</u>



JIRAAF Software Development Engineer-II

Bengaluru, India 12/2022-Present • (2 Years+)

Responsible for ensuring web application functions smoothly, with a focus on UX, performance, security along testing, incorporating functional architecture and design systems, and contributing to the backend with Node.js, ensuring seamless integrations and test cases.

- Investment & Admin Dashboard: Built key features to make the investment process simple and intuitive. Added tools for tracking investments, onboarding deals, and flows using the combination of hooks, and advanced state management, and Jest for unit testing.
- Performance Boost: Optimized network calls through code splitting and improved Core Web Vitals, achieving a 25% reduction in load time and a 30% decrease in bundle size. These enhancements significantly boosted performance and elevated the user experience.
- CMS and Tech Improvements: Implemented advanced rendering strategies (CSR, SSG, ISR, SSR) to balance static and dynamic content. Upgraded Next.js, React, and dependencies for better performance. Integrated a Tailwind-compatible WYSIWYG editor for enhanced content management. Optimized components to resolve SPA issues, improving page loading speed, SEO, and overall UX.
- **Rest APIs Contributions**: Built and integrated REST APIs using Node.js and PostgreSQL to support admin and IFA dashboard.

1K KIRANA BAZAAR

Gurgaon, India 04/2022 - 12/2022 • (8 Months)

Software Development Engineer

I've played a key role in building impactful products with Next Js, TypeScript, Ant Design, and Tailwind CSS. Below are key highlights:

- **Vendor Portal** Built the frontend from scratch, applying modern design principles for a seamless and engaging experience. I introduced authentication features, session management with refresh tokens, integrated payment systems, ledgers, onboarding processes, role-based access control, and a secure maker-checker flow to ensure proper permissions management throughout.
- Logistics Dashboard Successfully integrated multiple components such as vehicle management, contract handling, and DC (Distribution Center) onboarding. Additionally, I worked on connecting the system with the Vendor Portal and WMS portal.
- **1K Premier League** Developed the KPL game, featured as a web view on their app. It's an interactive quiz game where various offers, discounts, and rewards are added to enhance user engagement and encourage participation.
- Tech Improvements: Implemented middleware for efficient request handling for refresh sessions, optimized routing for better performance, and utilized React Query for request memoization to minimize redundant network calls.



CREATEBYTES

Gurgaon, India 04/2021 - 03/2022 • (1 Year)

Software Engineer Trainee

Contributed to the software lifecycle, third-party APIs, and REST APIs. Focused on writing maintainable code with Redux for state management. Developed applications using React, Next.js, TailwindCSS, Bootstrap, Ant Design, Node Js.

- Key Contributions: Played a key role in integrating Dwolla payments, unit testing, chatbot features, and student verification for modules, and provided timely and effective technical solutions for production issues at Khatabook to ensure smooth operations.
- Worked on a **SaaS product** for a legal law firm to streamline and manage internal operations. Gained valuable experience working with **React class components**, and **Redux** for state management for the first time, enhancing the overall development workflow.

EDUCATION

Projects Hub



MBM UNIVERSITY

Jodhpur, India

2018-2022

Bachelor of engineering, Electronics and Computer Science (Major: CS): CGPA: 8.5

Played a pivotal role in frontend development for both DSC MBM and the university website, for tech stack i have used nextJs and

tailwind. Led the setup and participation in the university website's frontend development.

Participated in the Google Soln Challenge, developing 'AnnaDanam,' a platform connecting food donors with NGOs for distribution

High School Education (Mathematics): CGPA: 8.7

Alwar, India

SKILLS

- Frontend: HTML, CSS, SCSS, JavaScript, TypeScript, React.js, Next.js, Vue.js, React Native, Tailwind CSS, Ant design, Mui.
- Backend & Databases: Node.js, GraphQL, PostgreSQL, MongoDB, Firebase.
- Tools & Analytics: Git, Bitbucket, VS Code, Docker, Postman, Jira, Notion, Sentry, Google Analytics
- Problem Solving: 300+ DSA problems solved (@Leetcode, BFE.dev) with contributions on WGithub.