Sumit Saurabh

Software Development Engineer (Full Stack Web Developer)

+91-7303866375 | sumitsaurabh112@gmail.com | Portfolio: [Link] | GitHub: [Link] | Linkedin: [Link]

SUMMARY

Software Development Engineer with 2+ years of experience building scalable web applications and backend systems. Strong expertise in JavaScript, TypeScript, Node.js, Reactjs, Nextjs and database schema design. Proven experience working on product-grade systems, designing APIs, improving performance, and mentoring developers.

EXPERIENCE

Software Developer Trainee - DDReg Pharma

Gurugram, India | 09/2025 – 12/2025

- Designed and developed an admin dashboard for pharma regulatory management using Next.js, Node.js, Express, and MongoDB with role-based authentication.
- Engineered a complete audit-logs system, tracking every user action with before/after data snapshots.
- Developed a Recycle Bin module with data restore and permanent delete action, implemented soft delete.

Full Stack Developer - Kalvium

Bengaluru, India | 10/2023 – 07/2025

- Engineered an AI-powered assignment evaluator with React, Node.js, and Gemini API, reducing review time by 95%.
- Developed and optimized a scalable LMS using React, Redux, Chakra UI, and RTK Query, boosting efficiency by 15%.
- Designed robust REST APIs using Node.js, TypeScript and Express supporting 3,000+ daily users.

Frontend Developer Intern - PyTech

Remote, India | 07/2023 – 09/2023

- Developed a resume-verification tracking system to streamline student resume approval workflows.
- Designed and built an end-to-end job-application module enabling students to apply, track, and manage job applications within the portal.

SKILLS

Languages: JavaScript, TypeScript, Python(Basic)
Frontend: React.js, Next.js, Redux, Zustand, Tailwind CSS, Chakra UI
Backend: Node.js, Express.js, Nest.js, REST APIs, WebSockets
Databases: MongoDB, PostgreSQL, Redis
System & Tools: Docker, AWS (EC2, S3), Git, GitHub, Postman, Inngest

PROJECTS

CodeCat - AI-Powered Code Review Platform   [Github]

- Built a system that listens to GitHub events and generates automated code reviews.
- Implemented async workflows using Inngest and vector search for contextual analysis.
- Tech: Next.js, PostgreSQL, GitHub API, TypeScript, Prisma, Gemini API, Vector DB

Hello Chat - Real-Time Chat Application (Microservices)   [Github]

- Developed a real-time chat backend supporting messaging, typing indicators, and read receipts.
- Used RabbitMQ and Redis for event-driven communication and caching.
- Tech: Node.js, TypeScript, Express, MongoDB, Socket.io, Docker, AWS EC2, S3

EDUCATION

Full Stack Web Development - Masai School, Bengaluru   Sep 2022 - Jul 2023
BTech - Dr. A.P.J Abdul Kalam Technical University   Aug 2018 - Jul 2022