

# Sumit Saurabh

## Software Development Engineer (Full Stack Developer)

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### EXPERIENCE

#### DDReg Pharma

Gurugram, India

##### Software Developer Trainee

09/2025 – Present

- 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.
- Maintained and enhanced an existing pharma marketplace platform, adding multiple new modules.

#### Kalvium

Bengaluru, India

##### Technical Mentor

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 for the LMS platform.
- Mentored and guided more than 50 aspiring full stack web developers through project guidance and code reviews.

#### PyTech

Remote, India

##### Frontend Developer Intern

07/2023 – 09/2023

- Maintained and enhanced the Student Management Portal using React.js to improve performance and usability.
- 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

**Programming Languages:** JavaScript, TypeScript, Python (Basic)

**Frontend:** React.js, Redux, Zustand, Next.js, Tailwind CSS, Chakra UI, Shadcn UI, Material UI

**Backend:** Node.js, Express.js, Nest.js, REST API, WebSocket

**DevOps/Tools:** Docker, AWS, Vercel, Git, GitHub, Postman, VS Code

**Databases:** MongoDB, PostgreSQL, Redis

### PROJECTS

#### Hello Chat

[Github](#)

- Built a scalable Node.js + microservices backend for real-time chat (live messaging, typing indicators, read receipts).
- **Tech Stack:** Node.js, TypeScript, Express, MongoDB, RabbitMQ, Redis, Socket.io, Next.js, Multer, AWS S3, Nodemailer, Docker, AWS EC2, Railway.

#### Readable LMS

[Github](#)

- Developed an LMS with secure auth (Email OTP, GitHub OAuth) and Arcjet security.
- **Tech Stack:** Next.js, React.js, PostgreSQL, Auth.js, jsPDF, Chart.js, Nodemailer, Tailwind CSS, Zod.

### EDUCATION

#### Full Stack Web Development

Sep 2022 - Jul 2023

Masai School, Bengaluru

#### Bachelor of Technology (BTech)

Aug 2018 - Jul 2022

Dr. A.P.J Abdul Kalam Technical University, Uttar Pradesh