

Sumit Saurabh

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PROFESSIONAL SUMMARY

Full-Stack Web Developer & Mentor with over 2 years of experience building modern web applications. Strong collaboration and leadership skills. Mentored 50+ students in practical development and best practices.

EXPERIENCE

Kalvium

Bangalore, India

Full Stack Developer & Technical Mentor

04/2023 – Present

- Developed the frontend of a Learning Management System (LMS), improving overall system performance by 9%.
- Created an online attendance system to replace manual tracking.
- Mentored 50+ CSE students in full-stack development, 40+ secured placements within their first year.

SKILLS

Languages: JavaScript, TypeScript, Java, C++, SQL, Python (Basic)

Web Frameworks: React, Node.js, Next.js, Express.js, Nest.js, GraphQL, Tailwind CSS, Shadcn UI, Material UI

Tools: Git, GitHub, Docker, Monorepo, Turborepo, AWS, Railway.app, Vercel, REST API, WebSocket, VS Code, Postman

Databases: MongoDB, MySQL, PostgreSQL, Supabase, Redis

Coursework: Object-Oriented Programming, Operating Systems, Database Management System, DSA

PROJECTS

RecordFree

Github | Live

- A user-friendly platform designed to simplify video sharing and screen recording.
- **Tech Stack:** TypeScript, Next.js, Server Actions, PostgreSQL, BunnyCDN, Better-Auth, Drizzle Kit, Arcjet
- **Key Features:** Google Authentication, video/image upload, multilingual video transcription, sharable video links, public/private access, screen recording with voice, spam & bot protection, rate limiting, disposable email detection.

Shopsy

Github | Live

- A complete e-commerce application with an admin panel and interactive order/sales tracking.
- **Tech Stack:** TypeScript, React, Node.js, Express, MongoDB, Redis, Stripe, Zustand, REST API, Mongoose, Tailwind CSS
- **Key Features:** Authentication, product pages, cart functionality, Stripe payments, customer orders, admin dashboard, sales tracking with charts, order status toggle, Redis caching.

Swipe

Github | Live

- A dating application with swipe-based matching and real-time chat.
- **Tech Stack:** TypeScript, React, Node.js, Express, MongoDB, WebSocket, Zustand, Tailwind CSS, Mongoose, Cloudinary
- **Key Features:** Authentication, left/right swipe matching, real-time match notifications, real-time chat, profile updates, profile image upload.

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University

Uttar Pradesh, India

B.Tech in Civil Engineering

2018 – 2022

CERTIFICATIONS

Full Stack Web Development | Javascript | Typescript | Git | Java