Sachin Chaurasiya

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OBJECTIVE

Computer Science student specialised in full-stack development with deep experience in building scalable systems, modern web apps, and cloud-based deployments. Passionate about solving real-world problems through code.

EDUCATION

B.Tech in Computer Science Engineering   2022 - 2026
University of Mumbai, Mumbai   CGPA: 7.2/10

CORE SKILLS

Languages: JavaScript , TypeScript,Java
Backend: Node.js, Express.js, ORMs, Zod, WebSockets,WebRTC,OpenAPI
Frontend: React.js, Next.js, Tailwind CSS, Context API, Recoil
DevOps and Database: Docker, Kubernetes, AWS (EC2, S3, CDN), CI/CD,MongoDB, PostgreSQL,SQL

INTERNSHIP EXPERIENCE

Full Stack Developer Intern   June 2024 – Aug 2024
Aaradhay Tech, Mumbai, India

- Contributed to the development of a full-stack SaaS platform that connects hackathon participation with career opportunities, targeting students, organizers, mentors, and recruiters.
- Engineered dynamic and responsive user interfaces using **React.js** and **Tailwind CSS**, ensuring accessibility.
- Built and integrated backend services using **Node.js**, **Express**, and **MongoDB** to support features like event discovery, team formation, project submissions, and recruitment workflows.

PROJECTS

InternHack   GitHub

- Developed a full-stack SaaS platform that streamlines hackathon discovery, participation, team formation, and recruitment, focused on student developers and organizers.
- It include event listings, project submissions, and job matchmaking using **Next.js**, **Postgres**, and **node.js**.
- Implemented secure authentication (JWT), role-based access control, and RESTful APIs for all core workflows.

Payment App   GitHub

- Built a full-featured digital wallet and UPI-style payment system inspired by apps like Paytm using Next.js.
- Enabled secure money transfers, transaction history, wallet top-ups, and real-time fund management using **Node.js**, **MongoDB**, and **Razorpay API**.
- Integrated user authentication with JWT and implemented multi-factor verification for high-value transactions.

TPO Management System   GitHub

- Built a full-stack web portal for the Training and Placement Cell with features like proctored tests, profile management, and activity tracking.
- Developed using React.js, node.js , typescript and PostgreSQL; implemented RBA and SEO-friendly routing.
- Deployed on AWS using EC2, RDS, and S3 for scalability and secure data handling.

ACHIEVEMENTS LEADERSHIP

- Winner, Vision 2023,2024 and 2025 Project Exhibition – Advanced Python,Cybersecurity and Mern stack
- Technical Secretary, Hackathon Club Lead, Head TnP Cell,Student Club — Vishwaniketan iMEET
- Lead Organiser, "Hack to Crack 1.0 and 2.0 " National level Hackathon
- Mentor, Smart India Hackathon and Code Autometa National level Hackathon
- Freelancer, have worked with more than 20+ clients