Rushikesh Randive

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SUMMARY

Final-year Computer Science student and Full Stack Developer (MERN) with a strong foundation in Data Structures, Algorithms, and System Design. Passionate about building scalable applications, I specialize in architecting secure backend systems, integrating Generative AI, and implementing modern DevOps practices. Proven track record of shipping production-ready platforms with a focus on clean code, robust API design, and enterprise-grade security.

EDUCATION

KIT College of Engineering — Kolhapur, MH
B.Tech in Computer Science and Business Systems (CGPA: 7.5/10) — *Expected May 2026*

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, SQL, C++, Java
Frontend: React.js, HTML, CSS, Responsive Design
Backend: Node.js, Express.js, RESTful APIs, WebRTC, Socket.io
Databases & ORM: PostgreSQL, MongoDB, Prisma ORM
DevOps & Security: Docker, CI/CD, Git, GitHub Actions, Vercel, OAuth 2.0, JWT, RBAC, IAM
AI & LLM Tools: Google Gemini API, Claude API, Prompt Engineering, Server-Sent Events (SSE)
Certifications: Saviynt Identity Security for the AI Age, 100xDevs Complete DevOps Cohort 3.0

EXPERIENCE

Everything About AI — Remote
Full Stack Developer Intern — *Jan 2026 – Present*
- Architecting a platform-agnostic social media backend in Node.js/TypeScript, using an adapter pattern for data extraction.
- Designing a PostgreSQL schema utilizing JSONB fields to handle diverse content types without structural changes.
- Integrating Claude/Gemini to process transcripts and generate automated content insights and sentiment analysis.

PROJECTS

HireeFlow.ai – Interview Platform | *React, Node.js, WebRTC, Gemini API* **[Code]**
- Built a low-latency video and collaborative code-editing platform using WebRTC, Socket.io, and Monaco Editor.
- Integrated Google Gemini 2.0 Flash as an "AI Copilot" for context-aware questions and Piston API for secure code execution.

DevTranslator – AI Chrome Extension | *TypeScript, React, Chrome API, Gemini* **[Code]**
- Developed a browser extension (Plasmo/Manifest V3) translating developer slang into corporate English via Generative AI.
- Implemented Server-Sent Events (SSE) to stream API responses and designed a privacy-first "Bring Your Own Key" architecture.

Enterprise Store Rating Platform | *PostgreSQL, Express, React, Prisma* **[Code]**
- Architected a strict Role-Based Access Control (RBAC) permission system for secure data isolation and JWT authentication.
- Optimized complex SQL queries via Prisma to handle large datasets, achieving high reliability with 277 Jest passing tests.

Automated Workflow: Gmail to Sheets | *Python, Google APIs, OAuth 2.0* **[Code]**
- Designed a Python bot utilizing BeautifulSoup to parse complex HTML email bodies into clean text for data entry workflows.
- Implemented secure authentication using OAuth 2.0 via Google Cloud Console, handling token refreshes and scope management.

ACHIEVEMENTS

- Solved 100+ problems on LeetCode and GeeksForGeeks combined.
- 2nd Place, College Project Competition for Evento event management system.
- 2nd Place, Programming Competition at WCE Sangli (2023).