

SWAYAM JAIN

jainswyam4006@gmail.com · +91 63525 48877 · swayamjain.me · linkedin.com/in/swayamjain8 · github.com/swayamjain8

TECHNICAL SKILLS

Languages: TypeScript · JavaScript · Python · Java · C / C++ · Rust
Frontend: React · React Native · Next.js · Tailwind CSS · WebSockets
Backend: Node.js · Express · REST APIs · Microservices · Queues · JWT / OAuth2
Databases: MongoDB · PostgreSQL · Redis · Supabase · Firebase · Convex
AI: AI Agents · Langchain · LLMs · Generative AI · Prompt Engineering · RAG
Cloud & DevOps: AWS · Docker · Kubernetes · CI/CD · GitHub Actions · Cloudflare
Security: Cryptography · Network Security · Ethical Hacking
Concepts: System Design · DSA · Web3 · Agile / SCRUM

EXPERIENCE

Founding Full-Stack Engineer / Technical Lead (Contract)

Dec 2025 – Jun 2026

Venme

- ▶ **Built Venme from scratch** on MERN as **founding technical lead**, directing a **team of four** and taking **4 platforms** from architecture to **production in 3 months**
- ▶ Shipped customer venue discovery and booking, venue-owner dashboard, admin tooling, and a commission-based partner platform end to end, supporting **150+ venues**, **50+ users**, and **50+ partners**
- ▶ Owned technical architecture, **AWS deployment**, **CI/CD**, and third-party integrations while maintaining **99% uptime** through performance monitoring and end-to-end product engineering

MERN Stack Developer (Internship)

Jun 2025 – Dec 2025

BugOwl AI

- ▶ Build the **production Next.js frontend** from scratch for an AI web and mobile testing platform in **3 months**
- ▶ Shipped **10+ features** including **agentic AI**, **natural-language QA agents**, and **video-to-text / text-to-text automation**, reducing manual test-case writing time by **~95%**
- ▶ Set up CI/CD pipelines and delivered iteratively within agile SCRUM sprints

Cybersecurity & AI Intern

Jan 2025 – Feb 2025

AICTE

- ▶ Built an image steganography system for secure data hiding; practiced ethical hacking, crypto, and network security
- ▶ Developed an AI Health Assistant Chatbot with ML models and NLP for health-related queries

PROJECTS

Trinity Build

Next.js · Gemini · Convex · Razorpay · Google OAuth

- ▶ Built a **prompt-to-app SaaS platform** where generated projects run and preview in a **sandbox**, with **one-click deployment**
- ▶ Added **real-time AI chat** for in-conversation refinement, with **Google OAuth**, token-based **Razorpay billing**, and Convex

Chat App — Microservices Real-Time Chat

Node.js · WebSocket · Queue · Docker · Kubernetes · MongoDB · Redis

- ▶ Built a real-time chat platform as **three microservices** (User, Chat, Mail) with **OTP auth**, **WebSockets**, and async email via **RabbitMQ**
- ▶ Deployed on **Kubernetes** with **Docker**, **Socket.IO** for live messaging and presence, **MongoDB**, and **Redis**

EDUCATION

B.Tech CSE — Specialization: Cyber Security

Jun 2023 – Jun 2027

ICT Ganpat University – Ahmedabad, Gujarat

CGPA: 9.01

CERTIFICATIONS

Postman API Fundamentals — Student Expert · Postman
Cisco CCNA v7: Introduction to Networks · Cisco
Python 101 for Data Science · Java Fundamentals · IBM
Cybersecurity Fundamentals · Identity & Access Management · Data Security · IBM
The Complete 2024 Web Development Bootcamp · Udemy
The Complete JavaScript Course 2024: From Zero to Expert! · Udemy