

VIVEK ANAND

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LinkedIn



GitHub



GFG Practice



Mohali, Punjab, India

CAREER OBJECTIVE

Results-driven **Full Stack GenAI Developer** with a strong foundation in **Data Structures and Algorithms**. Experienced in architecting end-to-end systems, API design and real-time communication using modern web frameworks. Proficient in applying **Generative AI** concepts such as **RAG, Agentic AI and LLM workflows** to build production-grade solutions. Familiar with **AWS** and **CI/CD pipelines**. Passionate about problem-solving, system design and developing efficient software that bridges AI and full-stack engineering.

EDUCATION

- **Chandigarh University**

Bachelor of Engineering

◦ CGPA: 8.54

2023 - 2027

Mohali, Punjab

- **St. Albert's High School (ICSE)**

Matriculate

◦ Grade: 95.2%

2019-20

Patna, Bihar

EXPERIENCE

- **Apni Estate Corporation**

Product / Full-Stack Development Intern | AWS, React.js, Express.js, MongoDB, ImageKit, Nodemailer



Dec 2025 – Ongoing

Remote, India

- Designed and developed a **role-based real estate & services marketplace** from scratch, featuring a **responsive, mobile-first UI**, secure authentication and integrated email services.
- Deployed and managed the backend on **AWS EC2** and implemented a **CI/CD pipeline** for automated builds and production deployments.

PROJECTS

- **SKINIFY – AI-Powered Frontend Website Cloner**

Tools: React.js, Node.js, Express, Gemini AI, Puppeteer, website-scraper, Archiver, Shell & Batch Automation



Aug 2025

- Created an **AI-powered frontend cloning system** that downloads complete website assets (HTML, CSS, JS, images) and packages them into a unified ZIP for rapid local deployment.
- Integrated **Gemini AI** for keyword-to-URL resolution (**94% accuracy**) and automated setup via **open.sh/open.bat**, reducing user onboarding friction.
- Engineered a **dual-engine scraping architecture** with optional **recursive crawling (Deep Mode)**, achieving over **90% scrape success rate** across modern SPAs and static sites.

- **HUSHHHH... – Real-Time Anonymous Chat Application**

Tools: React.js, Node.js, Express, Socket.IO, Prisma, PostgreSQL, Cloudinary, Tailwind CSS



Nov 2025

- Built a full-stack **real-time chat application** supporting instant messaging, file sharing, typing indicators and **zero-auth** public/private rooms.
- Architected a scalable **Express + Socket.IO backend** with **Prisma ORM** and PostgreSQL, enabling low-latency real-time communication.
- Implemented **Cloudinary-based media uploads**, client-side session persistence via localStorage and **automatic inactive room cleanup (30 minutes)**.

CERTIFICATIONS

- **AWS Certified Solutions Architect** — Infosys Springboard

- **Database and SQL Mastery** — Infosys Springboard

SKILLS

- **Programming Languages:** C, C++, JavaScript, TypeScript
- **Web Technologies:** HTML, CSS, React.js, Node.js, Next.js, Express.js, Socket.IO
- **AI & GenAI Tools:** Generative AI, Retrieval-Augmented Generation (RAG), Agentic AI Systems, LangChain, OpenAI API, Gemini API
- **Database Systems:** MongoDB, MySQL, PostgreSQL, Qdrant (Vector Database)
- **DevOps & Version Control:** AWS, Git, GitHub, Docker
- **Specialized Area:** Full-Stack Web Development, REST API Design, Problem Solving
- **Other Tools & Technologies:** LINUX, VS Code, Postman, Redux Toolkit, Tailwind CSS, ShadCN