

ANUPAM GUPTA

Uttar Pradesh, India

☎ [+91 9792268509](tel:+919792268509) ✉ anupamgupta.cse@gmail.com 🌐 [GitHub: anupamgupta](https://github.com/anupamgupta) 🌐 [GeeksforGeeks: c2gupnyr](https://www.geeksforgeeks.com/u/c2gupnyr) 🌐 [LeetCode: c2gupt](https://leetcode.com/c2gupt) [in LinkedIn: anupamc2](https://www.linkedin.com/in/anupamc2) 🌐 [Portfolio: anupamgupta.me](https://anupamgupta.me)

EDUCATION

Deen Dayal Upadhyaya Gorakhpur University

B.tech in computer science - **CGPA - 7.70**

2022 – 2026

Gorakhpur, India

Experience

Cunard Consulting

Surrey Quays Road, London, England (Remote)

Junior MERN Stack Developer

Feb 2025 - Mar 2026

- Developed and maintained **3+ full-stack applications** using the MERN stack, reducing load time by **25%**.
- Delivered an AI-powered resume screening platform processing **100+ resumes/day** using OpenAI APIs and LangChain, automating candidate evaluation.
- Integrated and deployed AI workflows in production, resolving **20+ bugs** and delivering new features used by real clients.
- Collaborated in Agile environment, writing modular code and optimizing APIs/frontend, improving overall system performance by **20%**.

Health Mudraa Pvt Ltd

Bengaluru, India (Remote)

Software Developer Intern

August 2024 – December 2024

- Engineered a Doctor Management Dashboard used for appointment scheduling and patient record handling, improving operational efficiency by **30%**.
- Engineered **8+ scalable RESTful APIs** and fine-tuned database queries to boost performance by **20%**.
- Collaborated in an Agile team of **4+ developers**, contributing to version control, code reviews, and **bi-weekly feature releases**.

Projects

StudyNotion – EdTech Platform | GitHub

React, Tailwind CSS, Node.js, Express.js, MongoDB

- Architected scalable course management platform featuring **10+ CRUD APIs** and role-based access control (RBAC) for different user types, enhancing platform usability and security.
- Integrated secure authentication and authorization using Clerk, reducing unauthorized access risks and ensuring **100% protected routes**.
- Boosted REST APIs and frontend performance, improving page load speed by **25%** and ensuring seamless cross-device user experience.

Coder – AI Code Generator | GitHub

Next.js, Shadcn UI, Inngest, E2B Sandbox, Clerk

- Built an AI-powered code generator enabling users to generate, execute, and test code across **multiple languages** in a secure sandbox environment.
- Integrated E2B Sandbox for isolated execution and Inngest for handling **asynchronous workflows and background jobs**, improving system reliability.
- Implemented secure authentication and payment workflows using Clerk, supporting **end-to-end user management and gated features**.

Pic Store – Photo Marketplace | GitHub

React.js, TypeScript, Firebase

- Pioneered a photo-hosting platform with **Google OAuth and JWT authentication** ensuring secure user sessions, and bolstered image upload speeds by **33%** through optimized storage (Chart.js), improving user experience.
- Implemented Google OAuth and JWT-based authentication, ensuring **secure user sessions and protected access control**.
- Designed dashboards with analytics using Chart.js, enabling tracking of **user activity and upload metrics**.
- Enhanced frontend performance and responsiveness, achieving **20% faster page rendering** across devices.

Technical Skills

Languages: Python, Java, C, C++, JavaScript, TypeScript, SQL, NoSQL

Frameworks & Technologies: ReactJS, NodeJS, ExpressJS, Redux, NextJS, MongoDB, Firebase, Tailwind CSS, Shadcn UI, Chart.js

Generative AI & Tools: OpenAI API, LangChain, Prompt Engineering, AI Agents, E2B Sandbox, Inngest

DevOps & Tools: Docker, Ansible, Jenkins, Linux, Git, GitHub, GitLab, CI/CD Pipelines

Cloud & Hosting: AWS, Vercel, Netlify, Firebase