# ANSH JAIN

+91-7838996895 | New Delhi, India | https://www.ansh-jain.tech anshjain9159@gmail.com | LinkedIn | LeetCode | CodeForces | GitHub

#### **SUMMARY**

Motivated computer science undergraduate with a solid foundation in scalable web applications, AI/ML integration, distributed systems, and problem solving. Passionate about building high-performance, user-centric applications & contributing to hackathons & open-source projects. Interested in applying technical expertise to create impactcmful real-world solutions with Agile methodologies.

### **EDUCATION**

Bachelor of Technology in Computer Science & Engineering

Maharaja Agrasen Institute of Technology, GGSIPU, Delhi

Taksila Public School, Delhi 2019-2021

XII - CBSE (**CGPA: 9.03**) , X - CBSE (**CGPA: 9.39**)

**SKILLS** 

Languages: TypeScript, SQL, C/C++(Proficiency in DSA), Python, Java, Solidity.

Frameworks: Next.Js, Node.Js, Express.Js, Django, Joomla, Expo, Hardhat.

Databases & ORM: MongoDB, MySQL, PostgreSQL, Redis, Prisma

**Development Tools:** Swagger, Postman, Git / GitHub, Render, Netlify / Vercel, Docker, Jira

**EXPERIENCE** 

Web Developer (Joomla CMS)

Maharaja Agrasen Institute of Technology

 $Oct\ 2024-Mar\ 2025$ 

New Delhi, India

2022 - Present

**CGPA: 9.0** 

• Led the redesign & development of MAIT's official website using Joomla CMS, ensuring a modern, responsive, & user-friendly interface. (Live Link)

## **PROJECTS**

SmartSphere: Built a full-stack AI-powered CRM platform featuring secure authentication, dynamic customer segmentation, & campaign management. Integrated bulk order ingestion, vendor webhooks, & real-time analytics within a modern, scalable architecture & robust API documentation & rate limiting (Live Link) (GitHub)

Socrates: Engineered an AI-powered learning platform to master Computer Science concepts through interactive coding & adaptive questioning. Built as both a web application & browser extension, with planned multilingual & offline support for scalability. Utilized Web Development & AI/LLM Integration. (Live Link) (GitHub)

Eno Bridge: Architected a secure, multi-layered (Sepolia & Amoy) cross-chain asset transfer system & gasless forwarder supporting ERC-20 & ERC-721 tokens with advanced features like multi-validator consensus, Merkle proof verification, & emergency pause functionality. Emphasized mitigation of past bridge vulnerabilities through decentralized relayers, asset pool isolation, & real-time transaction tracking. (Youtube Video) (GitHub)

### **EXTRA-CURRICULAR ACTIVITIES**

- AceCloud X RTDS Hackathon 2025 Winner among 150+ teams.
- Solution Merit Award Winner in Web3 based Cyber-Security Solution at HackIITK'25 among 3000+ teams.
- Finalist in several hackathons including HackWithMait 5.0, Code-Kshetra 2.0 etc.
- Demonstrated strong teamwork & project management skills as an active member of BYTE, the official technology society of MAIT, by contributing to two major technical projects: Progmatic & BYTESITE, & by organizing a Coding Contest in collaboration with Coding Ninjas.
- Completed a Cloud Computing course at **NPTEL** under Dr. Soumya K. Ghosh, IIT'KGP.