ESHITA GUPTA

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PROFESSIONAL SUMMARY

Computer Science Engineering student at VIT Chennai with strong skills in Web Development and Data Structures. Interned with Nokia's Global Team, gaining hands-on experience in cybersecurity, ESG, and cloud infrastructure. Passionate about developing secure and scalable technology for real-world impact.

EDUCATION

Vellore Institute of Technology (VIT), Chennai　　　　　　Aug 2023 – Present
B.Tech in Computer Science　　　　　　CGPA: 8.44

Manav Rachna International School, Gurugram　　　　　　2021 – 2023
XII (CBSE)　　　　　　*Percentage: 93%*

Manav Rachna International School, Gurugram　　　　　　2019 – 2021
X (CBSE)　　　　　　*Percentage: 96%*

EXPERIENCE

Intern @ Nokia　　　　　　May 2025 – June 2025
Noida, India

- Completed a 6-week internship program in Nokia's CNS department, covering **cybersecurity, network security**, and **cloud infrastructure**.
- Attended instructor-led sessions and discussions on **Nokia tools, ESG initiatives**, and industry-grade telecom platforms.
- Collaborated with experts and contributed to interactive projects and demonstrations related to secure networks and sustainable technology.

PROJECTS

ScrapX – Waste to Wealth | *Next.js, YOLOv8, Supabase, MetaMask* 　　　　2025
- Built a blockchain-based scrap platform using **YOLOv8** for detection, **Mapbox** for geolocation, and ERC-20 token rewards.
- Achieved a 40% improvement in waste segregation; integrated live tracking, purity grading, and escrow via MetaMask.
- GitHub Repository

Sakhi Pay – Financial Literacy App | *Next.js, Appwrite, FinBERT* 　　　　2025
- Developed a budgeting and scheme discovery app for rural women; onboarded **50+ users** and analyzed **500+ entries** using FinBERT.
- Key features include visual insights, fraud education, scheme filtering, and security integration.
- GitHub Repository

DeepTruth – Deepfake Detection | *Python, Flask* 　　　　2024
- Developed an AI-powered tool to detect deepfake videos and images, and generate automated verification reports.

ACHIEVEMENTS

Certifications: Complete Web Development Bootcamp (Udemy, 79.5 hrs), Beginning C++ Programming – From Beginner to Beyond (Udemy, 46 hrs)

Silverzone Olympiads: Science (School Rank 1, State Rank 7), Reasoning & Aptitude (School Rank 1, State Rank 6), Mathematics (School Rank 1, State Rank 13)

SOF Olympiads: IMO (School Rank 1), NSO (School Rank 2)

TECHNICAL SKILLS

Languages: Java, C, Python, C++, HTML5, CSS3, SQL, JavaScript
Frameworks: React.js, Tailwind CSS, Flask, MERN stack, Next,js
Databases: MongoDB, MySQL
Tools: Git, VS Code, Canva, Anaconda, Figma
Other: Data Structures, Responsive Web Design, UI/UX