ANANYA JAIN

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Education	
VIT Bhopal University, Madhya Pradesh, India	2023–2027
B.Tech in Cyber Security and Digital Forensics CGPA-9.4	
Happy Days School, India	2021–2022
CBSE (Class XII) CGPA-9.4	
Happy Days School, India	2019–2020
CBSE (Class X) CGPA-8.6	

Skills

HTML, CSS, JavaScript, Typescript, Tailwind CSS, C, C++, Python, MySQL, Git, Pandas

Experience

Web Developer Intern, ZIDIO.IN

May-Aug 2025

- Developed, maintained, and optimized website frontends for user engagement.

Cybersecurity Intern, Red Hat Users

Feb-Mar 2025

- Supported security audits and enhanced organizational data protection.

Projects

Feistel Cipher Simulation (C)

Jan 2025

- Designed and implemented a simplified Feistel Cipher encryption model. - Simulated block-wise encryption: permutation, expansion, XOR.

Phishing Website Detection Using Machine Learning (Python, Pandas, HTML, CSS, JS)

Apr2025

- Built models (Decision Tree, Random Forest) for phishing detection using URLs/content features. - Developed a web UI for real-time URL testing.

Certifications

MATLAB Certification – MathWorks (2023) AI/ML Certification – Vityarthi Platform (2024) Python Certification – Vityarthi Platform (2024) Google Summer of Code 2024 – Contributor

Achievements & Extracurricular

Ongoing: 100 days 100 problems coding challenge

Participated in college hackathons

Contributor: GSoC '24

Positions of Responsibility

Core Member, Android Club – Finance Team Core Member, Edu4U Club – Finance Team Volunteer, Discipline Team, Advitya '25 Fest