

Vanshika Joshi

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🌐 LinkedIn Profile | GitHub Profile

Career Objective

Motivated and disciplined Cybersecurity student with a strong foundation in ethical hacking, system security, and digital forensics. An active NCC cadet with leadership skills and a passion for protecting digital environments. Seeking opportunities to apply technical skills and contribute to cybersecurity initiatives.

Educational Background

Bachelor of Technology (B. Tech) – Cybersecurity & Digital Forensics

VIT Bhopal University

Expected Graduation: 2026

Senior Secondary (12th Grade) – Science (CBSE/State Board)

XYZ, City – 2022

Secondary School (10th Grade)

ABCD, City – 2020

Certifications

- Introduction to Cyber Security – Cisco Networking Academy
- Google Cybersecurity Certificate (In Progress / Completed)
- Basics of Ethical Hacking – Udemy
- NCC "B" Certificate

Technical Skills

- Cybersecurity Tools: Burp Suite, OWASP ZAP, Wireshark, Autopsy
- Languages: Python, HTML, CSS, JavaScript (Basics)
- Security Skills: Cryptography, Network Security, Penetration Testing
- Platforms: Linux (Kali), Windows
- Others: Git, Command Line, Digital Forensics

Projects

1. Web Vulnerability Scanner

Built a custom scanner using Python and OWASP ZAP API to detect SQL Injection and Cross-Site Scripting (XSS) in web apps.

2. Email Monitoring system

Developed an Email Monitoring System to detect suspicious email patterns, unauthorized data sharing, and phishing attempts in real-time.

NCC (National Cadet Corps)

- Active NCC Cadet with participation in camps and community service
- Trained in discipline, leadership, and basic survival techniques
- Participated in National/State-Level NCC Camps (if any)

Hobbies & Interests

- Ethical hacking challenges on TryHackMe/HackTheBox
- Swimming
- Volunteering for awareness on Cyber Hygiene
- Boxing
- Sports and fitness (due to NCC background)