



Registration Number: 22MEI10066

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Rishabh Ojha

Technical Skills: Java, DSA, C++, HTML,CSS, JavaScript, Python, MERN (beginner), Wireshark, Nmap, Burp Suite, Metasploit, OWASP-Zap, Linux (Kali, Ubuntu), Windows Server, Git, Virtual Machines (VMware, VirtualBox)

Certification:

- Ethical Hacker – Cisco, May 2025

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
Int. MTech Cyber Security	Aug 2027 Expected	VIT University, Bhopal	9.10/10
Class XII	May 2022	Govt. Model HSS, Rewa	96.4 %
Class X	May 2020	Govt. Model HSS, Rewa	98 %

ACADEMIC PROJECTS	
projects	<ul style="list-style-type: none">▪ Phishing URL Detection System<ul style="list-style-type: none">○ Developed a machine learning-based tool using Python and Flask to identify malicious URLs with 95% accuracy.○ Implemented feature extraction techniques (e.g., URL length, domain entropy) and trained models using scikit-learn.○ Deployed a web interface for real-time URL analysis, enhancing user accessibility.▪ Network Vulnerability Scanner<ul style="list-style-type: none">○ Built a Python script using Nmap to scan local networks for open ports and potential vulnerabilities.○ Generated detailed reports on identified risks, providing actionable mitigation recommendations.○ Presented findings to peers, simulating a professional security assessment.

CO-CURRICULARS	
Coding	<ul style="list-style-type: none">▪ Hackerrank 3 Star in Java, 4 Star in CPP.▪ Leetcode - Global Rank – 616,911▪ Geeks for Geeks – University Rank - 1508

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none">▪ Secured 10th position in State merit in class 12th▪ Secured third position in district merit in class 10th▪ Awarded with Dreamed STAR Scholarship from VIT Bhopal▪ Inspire award -by Department of Science and Technology.
Responsibilities	<ul style="list-style-type: none">▪ Core Member, Cyber Warriors Club VIT Bhopal
Extracurricular	<ul style="list-style-type: none">▪ Participant, Tech Astra (Event, iOS Club VIT BHOPAL)-Among Top5, Dec 23

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none">▪ Music, Gardening, Yoga, GYM, Cricket, Chess, Sudoku, Badminton
Languages	<ul style="list-style-type: none">▪ English, Hindi