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# Rupesh Kumar

**Technical Skills:** C++, HTML/CSS, JavaScript, Network Pentesting, Web Application Pentesting

**Certification:**

- Azure Fundamentals, Microsoft, Mar 2022
- Azure Security, Compliance , Fundamentals (SC-900), Microsoft, Dec 2022
- Intro to DFIR, Basis Technology, Jul 2021
- Cybersecurity Compliance Framework and System Administration , IBM, Jun 2021
- Cybersecurity Roles Processes and Operating System Security, Jun 2021
- MITRE ATT&CK Defender , Cybrary , Jun 2021

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) Cyber	Sep 31 –Ongoing	VIT Bhopal University	8.36/10
Class XII	Aug 2020	Burgess Senior Sec. High. School , Bilaspur	83%
Class X	May 2018	Modern Educational Academy, Bilaspur	87%

ACADEMIC PROJECTS	
Cybersecurity	<ul style="list-style-type: none"><li>- <b>Minor Project</b></li><li>- Description: DDOS is a major threat to small and low budget businesses, a loss of 2M\$ previous year and 130% growth rate globally</li><li>- Technology: Java, Apache Web Server</li><li>- Team Project consisting 4 members</li><li>- Role: Lead Developer and Auditor</li></ul>
CyberSecurity	<ul style="list-style-type: none"><li>▪ <b>Control and Command (C2 infrastructure)</b></li><li>- Description: A post exploitation framework deployed after initial access to exfiltrate important data such as Backups, User Database, etc.</li><li>- Technology: C#</li><li>- Individual Project</li><li>- Role: Lead Developer and auditor</li></ul>

Experience	
Web Application Testing	<ul style="list-style-type: none"><li>▪ Reported Bug at Indian Airforce</li><li>▪ Reported Bug at US Department of Energy (DOE)</li><li>▪ Reported Bug at Indian Army</li><li>▪ Reported Bug at VIT Bhopal</li><li>▪ Reported Bug at IIT BHU</li></ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"><li>▪ Judge, OSINT Search party, 2022, took decision on 300+ submissions including their verification and othe</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>▪ Architect , Cybersecurity Gatekeepers Foundation</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Book Reader, Football , cricket and Défense Aviation admirer</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi</li></ul>