



Registration Number: 20BCY10057
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<https://github.com/redinfantry>

Rupesh Kumar

Technical Skills: Network Penetration Testing, Web penetration Testing, C++, Python, HTML/CSS

Certification:

- Microsoft Azure Fundamentals (AZ-900)
- Microsoft Security, Compliance, and Identity Fundamentals (SC-900)
- Introduction to Cybersecurity, CISCO
- Pragmatic Approach to Cyber Security, CDAC Hyderabad
- Cybersecurity, roles, processes & Operating System, IBM

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) Cybersecurity	Sep 2020 –Ongoing	VIT Bhopal University	8.3/10
Class XII	Jun, 2020	Burgess Eng. Hr. Sec. School, Bilaspur	80.4%
Class X	May, 2018	Modern Educational Academy, Bilaspur	87.2%

ACADEMIC PROJECTS

Cybersecurity	<ul style="list-style-type: none">▪ Ransom Defender<ul style="list-style-type: none">- Description: This project helps to secure the sensitive information stored on files by securely encrypting and turning them into a more secure unreadable format that can be decrypted with a special key.- Technology: Python- Team Member: 1- https://github.com/redinfantry/Ransom-Defender
Cybersecurity	<ul style="list-style-type: none">▪ Web Dna<ul style="list-style-type: none">- Description: This project works in coherence with existing HTTP or HTTPS requests to make a profile of a user that is unique to him and can be useful for law enforcement agencies, etc.- Technology: Python- Team Member: 1- https://github.com/redinfantry/Web-Dna

INTERNSHIP

Cybersecurity Engineer	<ul style="list-style-type: none">▪ Virtually Testing Foundation:<ul style="list-style-type: none">-Worked to assess the security of internal networks of the of the Virtually Testing Foundation.-Worked with a variety of environment, network, web application, etc.
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CO-CURRICULARS

Participant Member	<ul style="list-style-type: none">▪ Member in Australian Information Security Association, Sydney.
Virtual Experience	<ul style="list-style-type: none">▪ Undergraduate Student Experience Program, Microsoft▪ Virtual Case Experience (Cybersecurity), PwC▪ Engineering Virtual Program (Cybersecurity), Goldman Sachs

EXTRA-CURRICULARS AND ACHIEVEMENTS

Achievements	<ul style="list-style-type: none">▪ Reported security vulnerability in organisations like US DOE (Dept. Of Energy), Indian Army, Indian Airforce, VIT Bhopal▪ Under 700 ranking in Hack the Box globally out of at least a million users▪ Volunteered as Judge in Global OSINT Search Party organized by Trace Labs
Responsibilities	<ul style="list-style-type: none">▪ Core Architect Member, Cybergate Foundation