Suchit Reddi 9030650858 | <u>rs521@snu.edu.in</u> | Greater Noida, Uttar Pradesh, India https://www.linkedin.com/in/suchitreddi/ | https://suchitreddi.github.io/

Information Security Student

- •Acquired conceptual and practical knowledge from reputable online courses.
- •Practicing on websites (Hack the Box, Hack this Site) to improve skills and stay updated via podcasts on IT. Attained IBM certification.
- •Two years of practice and four years of conceptual learning experience in Cyber Security.

Skills, Licenses & Certifications View

Skills - Cybersecurity, OSINT, Computer Networks, Programming (C, Java, Python), Typing (65WPM)

Languages – English, Telugu, Hindi, French (Learning), Morse Code. IBM Cybersecurity Analyst Professional Certificate – IBM View

LinkedIn Skill Assessment Badge - LinkedIn (Cybersecurity and Linux) View

Education

Shiv Nadar Institute of Eminence, Greater Noida, Uttar Pradesh

2020 - 2024

Bachelor of Technology (Major-Electronics & Communication, Minor-Computer Science) 7 CGPA in 4 semesters

10th and Intermediate, Vishakhapatnam

2017 - 2020

10/10 GPA in 10th and Intermediate, State Board of Andhra Pradesh

Experience

IBM Cybersecurity Analyst Professional Certification View May 2022 - Aug 2022 (3 months)

- •Finished an 8-month, 8-course certification in 3 months, increasing time efficiency by 60%.
- •Acquired conceptual knowledge of Cybersecurity concepts like OSINT, Data & Endpoint Protection, SIEM, OWASP, Security standards (GDPR, PCI-DSS, HIPAA), IDS & IPS, Firewalls, Encryption, Network Monitoring Tools, Penetration Testing, Incident Response & Forensics, Threat Hunting & Intelligence, Network & Database vulnerabilities, attacks like Phishing, Malware Analysis, Social Engineering and more, as a Cybersecurity Analyst Trainee.
- •Finished a project case study. Familiarized with IBM QRadar, and IBM Watson.

Research Paper on Keyloggers View

Mar 2022 - May 2022 (3 months)

•Verified six papers on threats by keyloggers & touchloggers and authored a review paper.

Conference Attendee (Central Bureau of Investigation, Delhi)

4th Apr 2022

- •Attended the 2nd National Conference on Cybercrime Investigation & Digital Forensics along with 1290 delegates.
- •Discussed the need for cooperation in crime-solving with international delegates for 12 hours.

Volunteer (Shiv Nadar University Sports Committee)

Dec 2021 - Mar 2022 (3 months)

- •Stopped damage and misuse of 300 free university cycles.
- •Prepared a slot booking system for nearly 500 students for pool tables & gym on campus.

Voice Spoofing Detection (ASVspoof) View

Sep 2022 - Ongoing(1 month)

- •Currently working on Synthetic Voice Spoofing Detection using One-Class Learning.
- •Working on the project using Python, MATLAB codes, and a dataset provided by ASVspoof.