M.S.Tahameer
Aspiring Cyber Security Professional

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🔗 LinkedIn 🐙 GitHub

Dedicated to building expertise in cybersecurity, networking, and automation. Hands-on experience in ethical hacking, network security, and scripting, with a proven ability to identify and mitigate vulnerabilities.

Training and Certifications

- Introduction to Cybersecurity – Cisco Networking Academy (Nov 2023)
- Introduction to Cisco Packet Tracer – Cisco Networking Academy (Sep 2024)
- Basics of Computer Networking – Great Learning (Apr 2024)
- RDBMS PostgreSQL Training – Spoken Tutorial (Jul 2024)
- Mastercard Cybersecurity Job Simulation – Forage (Jul 2024)

Practical Projects

USB Rubber Ducky with Digispark

- Developed a payload using Ducky Script to extract saved Wi-Fi passwords, demonstrating the vulnerability of unsecured systems.
- Implemented webhook-based data retrieval, achieving data extraction within 10-15 seconds of device connection.

AI-Powered Phishing Email Classifier

My Part of work is Research, Testing & Refinement:—I built mock phishing sites/URLs, captured real attack data (e.g., timestamps, IPs, credentials), and fine-tuned detection rules.

Professional Experience

Cybersecurity & Networking Intern
Defence Research and Development Laboratory (DRDL) – DRDO |
Apr 2024 – July 2024

- Configured and optimized **VLANs, VTP, and DHCP** for a network of connected devices.
- Conducted network scans using **NMAP** on 100+ devices, identifying around 3 critical vulnerabilities using **Nessus**, resulting in the improvement in network security.
- Developed **shell scripts** to automate routine tasks, saving a few hours per week in manual effort.
- Performed security reconnaissance using **Google Dorking**.
- Utilized **Putty** for remote system management, ensuring secure and efficient access to critical systems.

Skills & Expertise

- Cybersecurity Fundamentals: Vulnerability scanning (NMAP, Nessus), Phishing Detection, Ethical Hacking.
- Networking: VLANs, VTP, DHCP, Routing, Network Simulation (Cisco Packet Tracer).
- Scripting & Automation: Shell scripting, Ducky Script for USB Rubber Ducky projects.
- Operating Systems: Practical experience with Kali Linux & Windows systems

Awards & Recognitions

- 🏇 Trained Horse Rider – Indian Military Academy, Dehradun.
- ⚽ 2nd Place - Football (Legacy '23 Sports Meet)

Interests & Hobbies

- Horse Riding, International Relations, Cybersecurity Research, and Music.

Leadership & Volunteering

- General Secretary/Director of Operations – X-Kernel Club, GRIET (Feb 2025)
- Member Relations Head – ISTE, GRIET (Nov 2024)
- Volunteer – NSS, GRIET (Since Sep 2022)

EDUCATIONAL QUALIFICATION

Currently Pursuing Bachelor of Technology in Information Technology from Gokaraju Rangaraju Institute of Engineering and Technology.(2022-2026)

Currently Pursuing Diploma in Cyber Security from Cyber Yodha.(2025-2026)