Tarun Jhade

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⏣ GitHub

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SUMMARY

Motivated cyber security enthusiast seeking a Cyber Security Analyst role. Skilled in penetration testing and vulnerability assessments, with a strong commitment to protecting organizations from evolving cyber threats.

EDUCATION

- **Lakshmi Narain College of Technology and Science, Bhopal** — 2021-Present
  B.Tech Computer Science Engineering and Cyber-Security — 8.18 CGPA

- **Sanjiwani H S School, Betul** — 2021
  Madhya Pradesh Board of Secondary Education — 83.6%

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PROJECTS

- **College Campus Network Design** 🔗 — August 2023
  - Designed and configured campus network infrastructure, including routers, switches, and access points, implementing VLANs, OSPF routing, and ACLs for security. Monitored packet transmission to optimize performance and reliability, tracking packets to identify and address issues.
  - Tools & technologies used: Cisco Packet Tracer

- **Key Logger** 🔗 — July 2023
  - Developed a Python-based key logger application that captures and logs user keystrokes, activated upon a specific input, using the pynput library to monitor keyboard events. Designed the application to run unobtrusively in the background, enabling continuous, unobtrusive monitoring of user activity.
  - Tools & Language used: VS Code Editor, Python

- **Vulnerability Exploitation Assessment** 🔗 — May 2023
  - Conducted comprehensive penetration testing to uncover vulnerabilities, including exposed files, directories, sensitive data, and server misconfigurations, and provided actionable recommendations to enhance the client's cybersecurity posture and mitigate potential threats.
  - Tools used: Google Dorking, theHarvester, Drib, RedHawk, Th3inspector

INTERNSHIP

- **Cyber Security and Ethical Hacking Traning**
  Coincent — March 15, 2023 - May 15, 2023

- **Cybersecurity Virtual Internship**
  Beacon — May 2023 - July 2023

- **IBM SkillsBuild 6 Weeks Internship for Emerging Technologies in Cyber Security**
  Edunet Foundation with AICTE — June 12, 2023 - July 24,2023

SKILLS

Technical Skills: Penetration Testing, Security Analysis (SOC), Cryptography, Vulnerability Assessment, Network Security, Python

Non-Technical Skills: Problem Solving, Adaptability and Flexibility, Teamwork and Collaboration

Tools Used: OSWAP 10, Metasploit, Nessus, Wireshark, Burp Suite, Nmap, Hydra, Sqlmap, Dirb, Maltego, Autopsy

CERTIFICATIONS

- **Jr Penetration Tester** - TryHackMe — Sep 15, 2024
- **The Fundamentals of SOC (Security Operations Center)** - Paloalto — July 26, 2023
- **NSE 1 and NSE 2** - Fortinet — July 14, 2023
- **Cloud Security Alliance** - Cisco Netacad Academy — May 13, 2023
- **Security, Compliance, and Identity Fundamentals** - Microsoft — July 3, 2023
- **Networking Essentials** - Cisco Netacad Academy — May 27,2024
- **Cybersecurity Essentials** - Cisco Netacad Academy — May 13, 2023