

NARENDRA MAHARJAN

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SUMMARY

Motivated and detail-oriented Cybersecurity graduate with Bachelor of Science (Hons) in Ethical Hacking and Cybersecurity from Coventry University. Possessing strong foundation knowledge in network security, vulnerability assessment, penetration testing, digital forensic, and security operations. Hands-on experience with security monitoring, incident analysis, Active Directory auditing, and SIEM technologies through academic projects and professional exposure. Seeking an opportunity to contribute to a Security Operation Center (SOC) or cybersecurity team while further developing technical and analytical skills in threat detection, incident response, and cyber defense.

WORK EXPERIENCE

L1 Security Analyst

September, 2026 – Present

- Monitored and analyzed security alerts generated by various security monitoring solutions.
- Assisted in identifying, investigating, and escalating security incidents according to established procedures.
- Conducted preliminary threat analysis and supported incident response activities.
- Documented security events, findings, and recommendations for further investigation.
- Collaborated with senior analysts to strengthen organizational security posture and improve detection capabilities.

EDUCATION

Bachelor of Science (Hons) in Ethical Hacking and Cybersecurity

BSc (Hons) Ethical Hacking and Cybersecurity | Softwarica College of IT and E-Commerce

- Graduated: December 2025

SKILLS

Security & Networking

- Network Security
- Switching and Routing
- Vulnerability Assessment and Penetration Testing (VAPT)
- Security Monitoring and Incident Analysis
- Active Directory Security Auditing

Security Tools

- Wireshark
- Nmap
- Metasploit
- Burp Suite
- Wazuh
- FTK Imager
- Autopsy
- Bulk Extractor

System & Virtualization

- Windows Administration
- Linux Administration (Kali Linux, Ubuntu)
- VirtualBox
- VMware
- Docker

Other Technologies

- Microsoft Office Suite
 - Microsoft Group Policy Management
 - Server Deployment and Administration
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PROJECTS

Automated Active Directory Auditing Toolkit

- Designed and developed an automated auditing solution for identifying security misconfigurations within Active Directory environments.
- Integrated Natural Language Processing (NLP) techniques to enhance audit reporting and improve usability.
- Generated actionable security recommendations based on identified vulnerabilities.

Intrusion Detection System (IDS)

- Designed and implemented a network-based Intrusion Detection System for monitoring suspicious network activities.
- Evaluated detection capabilities through simulated attack scenarios and network traffic analysis.

Wireless Security Assessment

- Conducted wireless network security assessments in a controlled laboratory environment.
- Performed Man-in-the-Middle (MITM) testing and password auditing exercises to evaluate wireless security configurations.
- Analyzed captured network traffic and documented security findings and mitigation recommendations.

Wazuh Home Lab

- Deployed and configured a Wazuh SIEM environment using Ubuntu Server.
- Integrated multiple endpoints for centralized log collection and security monitoring.
- Developed hands-on experience with alert monitoring, log analysis, and threat detection workflows.

Home Media Server

- Deployed a locally hosted media server where you can store photos and videos.
 - Deployed using Ubuntu Server and Jellyfin.
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CERTIFICATIONS

- Security Blue Team – Introduction to Digital Forensics
- Red Team Leaders – Certified Cybersecurity Educator Professional (CCEP)
- CrowdStrike University Certifications