

AHMAD SHAITO

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PROFILE

Recent graduate with a Bachelor's degree in Computer and Network Security, backed by hands-on experience in network security, penetration testing, and incident response. Proficient in network configuration, troubleshooting, and security risk analysis. Skilled in routing & switching (CCNA2), VLANs, firewalls, and intrusion detection systems. Experienced in using security tools, network monitoring solutions, and penetration testing frameworks. Passionate about cybersecurity, IT infrastructure, and implementing best security practices to protect systems and data.

TECHNICAL SKILLS

Ethical Hacking

Completed a hands-on course aligned with CEH principles, covering:

- Reconnaissance, scanning, and enumeration
- Exploiting system and network vulnerabilities
- Malware, sniffing, and session hijacking
- Social engineering and web application security
- Conducting penetration tests to assess security

Information Security Management

Completed a comprehensive Information Security Management course, focusing on:

- Security frameworks (ISO 27001, NIST)
- Risk management and incident response
- Security policies and compliance
- Access control and business continuity planning

Introduction to Security

- Cryptography: Basics of encryption and decryption techniques.
- Hash Functions: Understanding and using hash algorithms for data integrity.
- Digital Signatures: Implementing and verifying digital signatures.
- Certificate Authorities (CA): Role and management of CAs in securing communications.

Web Application Security

Completed a comprehensive course on Web Application Security, focusing on:

- Web Vulnerabilities: Identification and analysis of common web application vulnerabilities such as SQL injection, XSS, CSRF, and more.
- Protection Strategies: Implementation of robust security measures to safeguard web applications.
- Web Penetration Testing: Conducting thorough penetration testing to identify and remediate security flaws.

Networking

Cisco CCNA2: Switching, Routing & Wireless Essentials

- VLANs, STP, and Inter-VLAN Routing
- Routing Protocols (RIP, OSPF, EIGRP)
- Network Troubleshooting & Security Basics

Network Security

Completed a comprehensive Network Security course covering:

- Configuring firewalls, IDS/IPS, and SIEM tools
- Securing email, LAN, wireless, and web applications (WAF)
- Implementing protective measures against threats and attacks

System and Network Administrator

Completed a System and Network Administrator course covering:

- Managing Windows/Linux systems and virtual environments
- Network setup, troubleshooting, and security
- Server maintenance, monitoring, backup, and user support

Digital Forensics

Completed a comprehensive Digital Forensics course, covering:

- Using forensic tools for evidence collection and analysis
- Investigating security incidents and preserving digital evidence
- Understanding legal aspects and creating forensic reports

EDUCATION

Bachelor Degree in Computer And Network Security , USAL

CERTIFICATIONS

CCNA2, Cisco

Routing and Switching

Mar 2023

Offensive Cybersecurity Bootcamp

Semicolon Academy and the Google Developer Groups in Lebanon

March 2024

Digital Forensics Essentials (DFE)

Digital Forensics from EC-Council

In progress

SKILLS

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|-------------|------------------|------------------|
| • Python | • Solidity | • AWS |
| • Linux | • Nmap | • Pentesting |
| • Web3 | • Smart contract | • WAZUH Seim |
| • Burpsuite | • Networking | • Firewall Rules |
| • WireShark | • Java | • Window Active |
| • Node.js | • Php | Directory |
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WORK EXPERIENCE

IT Security Lead

Medicals At The Center 2025 – Present

- **Performed web application penetration tests**, identifying and remediating vulnerabilities such as SQL injection, XSS, and CSRF using tools like Burp Suite, OWASP ZAP, and Nmap.
 - **Led Information Security Management** initiatives aligned with ISO 27001 & NIST, including risk assessment, policy creation, and incident response planning.
 - **Designed and implemented enterprise-grade security solutions:**
 - Configured and managed VPNs to secure remote access.
 - Deployed and tuned SIEM platforms (e.g., Wazuh) for real-time threat monitoring.
 - Configured and maintained firewalls, IDS/IPS, and web application firewalls (WAF) to strengthen network defenses.
 - Collaborated on security awareness sessions, vulnerability assessments, and incident handling to improve overall security posture.
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PROJECTS

Networking Creating a full network infrastructure using packet tracer	Mar 2023
Web Application Pentesting Pentesting on a Lebanese Shopping Website	Jan 2024
Network Security Configuring a Fortigate Firewall	Jan 2024
Passwordless Authentication WebAuth implementation	Dec 2023
System and Network Administration Window Server Active Directory , Linux Server ,PRTG System Monitoring	Feb 2024
SEIM Implementation Implementing Wazuh seim and testing it Against Attacks	May 2024
Blockchain implementation in IOT Secure IoT Firmware Update Mechanism Using Blockchain	June 2025
