Hatim Ibrahim Alhamar

SOC Analyst

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Objective

Recent Cyber Security graduate with certifications in eJPT, CompTIA Security+, and CRTA. Experienced in Security Operations Center (SOC) workflows, SIEM monitoring (Splunk), IDS/IPS, log analysis, network defense, and vulnerability assessment. Skilled in threat detection, malware analysis, incident triage, and response aligned with NIST and ISO 27001 frameworks. Seeking a Cybersecurity Analyst / SOC Analyst role to apply technical, analytical, and defensive security skills to protect organizational assets.

Education

Bachelor of Science in Cyber Security | University of Hafr Al Batin   08/2020 – 05/2025

Professional Experience

Coop Intern | King Fahad Medical City (KFMC), Riyadh   06/2024 – 08/2024
- Developed secure ASP.NET (C#, SQL Server) web app with RBAC and automated PDF/Word export, improving report review efficiency by 90%.
- Conducted vulnerability assessments, implemented AES-256 encryption, mitigated SQLi and XSS.
- Collaborated with the Agile team using Git for version control and task management.

Certificates & Training

Junior Penetration Tester [eJPTv2]	INE	07/2025 – 07/2028
Security+	CompTIA	08/2025 – 08/2028
SOC Analyst Learning Path	LetsDefend	08/2025
Red Team Analyst [CRTA]	CyberWarFare Labs	07/2025
Linux 100: Fundamentals	TCM Security	11/2024
Programming 100: Fundamentals	TCM Security	11/2024

Skills

- **SOC & Threat Detection:** SIEM (Splunk, Wazuh, ELK), log analysis, traffic analysis, threat hunting, IDS/IPS.
- **Vulnerability & Pen Testing:** Nmap, Nessus, Burp Suite, Metasploit, Hydra, assessments, exploit testing.
- **Incident Response & Operations:** Alert triage, incident handling, malware analysis, forensics, mitigation.
- **Network Security & Defense:** TCP/IP, VPNs, firewalls, Wireshark, intrusion prevention, hardening.
- **Programming & Scripting:** Python, PowerShell, Bash, C#, Java, JavaScript, HTML, CSS.
- **IAM:** Active Directory, LDAP, MFA, RBAC.
- **Databases:** SQL Server, MySQL, database security.
- **Operating Systems:** Windows Server/Desktop, Linux (Ubuntu, Kali).

Soft Skills: Critical Thinking, analytical Problem-Solving, Teamwork, Communication, Fast learning, Patient.

Projects

Enhanced IPsec Secure Tunnel | Graduation Project
- Designed and built a secure IPSec VPN tunnel between two branch networks using Cisco Packet Tracer.
- Enhanced encryption (AES-256) for both the tunnel and data to ensure confidentiality and integrity.
- Achieved 100% secure data delivery with zero data leakage under simulated attack scenarios.
- Monitored network traffic and fine-tuned IPSec parameters to optimize performance while maintaining security.

Restaurant Rating Web App | internship projrct at KFMC
- Led development of a full-stack ASP.NET app with SQL Server and C#.
- Managed UI/UX for key pages: login, dashboard, admin panel, and data views.
- Added input validation and output encoding to prevent SQL injection and cross-site scripting (XSS) vulnerabilities.

Language

- English
- Arabic