MOUHCINE MESMOUKI

IT SECURITY ENGINEER ⚲ CASABLANCA, MOROCCO ☎ +212678637975

⚬ DETAILS ⚬

Casablanca, Morocco
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Place of birth
Kénitra, 11.08.1998

⚬ LINKS ⚬

LinkedIn - mouhcinemesmouki/

GitHub - crushoverride007

TryHackme Profile

Portfolio - mouhcinemes/

⚬ SKILLS ⚬

Programming languages & Versionning: Git (Github - GitLab) - SVN, JavaScript - Bash Script

Cybersecurity tools: Wireshark, OWASP ZAP, Nmap, Metasploit, Snort, Kali Linux, Nessus, Burp Suite, Splunk, OpenVAS, VirusTotal, ELK Stack, EDR/IDS/IPS, SCCM, PfSense, Fortinet, Azure Sentinel

Cloud Platform: AWS, Azure, Google Cloud Platform (GCP)

Infrastructure, Containerization, and Orchestration: Docker, Kubernetes, Terraform, Ansible, Vagrant, GitHub Actions, Gitlab CI/CD, Jenkins

⚬ LANGUAGES ⚬

French

English

German

⚬ HOBBIES ⚬

Discovering New Technologies, Creation of Labs, Football

🎓 EDUCATION

Master. of Science, Ynov University, Casablanca
2021 — 2023

Web Development, SupInfo, Casablanca
2018 — 2021

💼 EMPLOYMENT HISTORY

Cloud Infrastructure and Security Engineer at Exakis Nelite, Casablanca
March 2023 — Present

Azure Microsoft & Penetration Testing

- Infrastructure Migration: Transfer of 1,500+ users to Azure Tenant (.ost/.pst files, Outlook archives) and migration of 220+ users from Google Workspace to Office 365 (BAL and Google Drive)
- Securing and Synchronization of Azure: Implementation of conditional access policies and PIM, setting up the AD-On-Premise synchronization with Azure AD (Entra ID) via Azure AD Connect (Entra Connect)
- Penetration Tests: Reduction of critical vulnerabilities by 40% through penetration tests (OWASP ZAP, Burp Suite) on 3CX, identification and tracking of the remediation of 50+ critical security gaps (detected by Nmap and Nessus) through the application of security patches, system updates, and hardening of configurations, as well as conducting Red Team APT exercises for optimizing threat detection and response.

SOC Engineer at Data Protect, Casablanca
March 2021 — February 2023

- Implementation and configuration of a SIEM solution based on Elastic Stack (Elasticsearch, Logstash, Kibana, Beats) for clients, including the integration of Filebeat and Winlogbeat agents for system and application log collection
- Creation of personalized dashboards for anomaly detection and implementation of correlation rules for advanced threat detection (APT, Malware, lateral

✅ CERTIFICATIONS

AZ-104: Microsoft Certified - Azure Administrator Associate, Credential-ID:71F22FD4CDF5CB04
October 2024 — October 2025

SC-300: Microsoft Certified - Identity and Access Administrator Associate, Credential-ID:8F2D4CE8985D6D10
October 2024 — October 2025

MS-102: Microsoft 365 Certified - Administrator Expert, Credential-ID:6ED84D7A5E99E1B3
November 2024 — December 2025