

MOUHCINE MESMOUKI

CLOUD SECURITY ENGINEER

◆ CASABLANCA, MAROKKO

◆ +212 678 637975

• DETAILS •

Casablanca Marokko +212 678 637975 mouhcine.mesmouki7@gmail.com

> Place of birth Kenitra, 11.08.1998

• LINKS •

<u>LinkedIn - mouhcinemesmouki/</u>

Portfolio - mouhcinemes/

SKILLS

Programming languages & Versionning: Git (Github - GitLab) - SVN, JavaScript - M.E.R.N Stack

Cybersecurity tools: Wireshark, OWASP ZAP, Nmap, Metasploit, Snort, Kali Linux, Nessus, Burp Suite, Splunk, OpenVAS, VirusTotal

Cloud Platform: Amazon Web Services (AWS), Microsoft Azure, Google Cloud Platform (GCP)

Infrastructure, Containerization, and Orchestration: Docker, Kubernetes

• LANGUAGES •

French
English
German
Arabic

• HOBBIES •

Discovering New Technologies Creation of Development/Security Labs Professional FIFA Player Football

EDUCATION

Master. of Science - Cybersecurity, Ynov University, Casablanca 2019 — 2021

Bachelor. of Science - Web Development, SupInfo, Casablanca 2016-2019

PROFESSIONAL EXPERIENCE

Cloud Infrastructure and Security Engineer at Exakis Nelite, Casablanca

March 2023 — December 2024

Azure Microsoft & Penetration Testing

- <u>Infrastructure Migration</u>: 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)
- <u>Securing and Synchronization of Azure</u>: 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)
- <u>Penetration Tests</u>: 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

 ${\sf March\,2021-February\,2023}$

- 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 movements)

CERTIFICATIONS

MS-102: Microsoft 365 Certified - Administrator Expert, Credential-ID:6ED84D7A5E99E1B3

November 2024 — December 2025

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