ABDELMOUGHITE NAOUMI

CYBERSECURITY AND DIGITAL TRUST ENGINEERING STUDENT

CONTACT

- +212 605609142
- abdelmoughite.naoumi@gmail.com
- **Q** El jadida maroc
- in/abdelmoughite-naoumi

SKILLS

- Penetration Testing
- Cryptography
- System Administration
- Scripting and automation
- Networks and Systems
- Network Security solutions
- · Programming and Development
- Web Development:
- Databases administration
- · Cloud computing
- IAM/IAG
- GRC
- · Digital forensics

CERTIFICATIONS

- AWS Certified Solutions Architect
- AWS Cloud Practitioner
- CompTIA Security+ (In Progress)
- TryHackme (Jr penetration tester, Web Fundamentals, Pre security, introduction to cybersecurity.)
- Cisco Network Security
- Cisco ethical hacker
- Google Introduction to Cybersecurity

LANGUAGES

- English (Fluent)
- French (Fluent)
- Arabic (Native)



PROFILE

Driven engineering student with a strong foundation in cybersecurity, cloud architecture. Experienced in building secure systems, conducting penetration tests, and working on real-world security labs and projects. Passionate about learning by doing and continuously exploring new technologies.

WORK EXPERIENCE

OCP Group

auditCyber Security Consultant

- Automation of JLS performance meetings
- Development of centralized solution using python
- DCS (Distributed Control System) security analysis and audit



PROJECTS

Securing big data ecosystems (Hadoop)

Ensa El Jadida | Ongoing PFA

- Implementing security measures for a Hadoop cluster
- Managing access control and permissions (Kerberos, ACLs)
- Encrypting data and securing communications
- Monitoring and threat detection (auditing, logs, IDS)

Study and deployment of a secure IT architecture with IPS/Firewalls Stonesoft 1030 And SMC

Ensa El Jadida | PFA

- Study on detection and prevention systems
- Market study (fortinet,palto alto,cisco...)
- Implementation and deployment

Engineering projects

Ensa El Jadida

- Web-based Inventory Management Application "AtlasWare".
- Secure Hospital Management Application (Python, PyQt5).
- Resilient IT Logistics-ERP Implementation Project
- risk mapping model for Industry 4.0 with IoT resilience strategies



EDUCATION

Cybersecurity and digital trust

2021-2026

JUL 2024 - AUG 2024

Ensa El Jadida | Chouaib Doukali university

Gained expertise in penetration testing, cryptography, network security, and digital identity protection, focusing on securing systems and mitigating risks.

AWS cloud computing Alumni

2024

ALX africa

design, deploy, and manage secure and scalable cloud solutions for businesses