



Mohamed Taher MAALEJ

I am an engineering student at IMT Atlantique, looking for an end of studies internship in Cybersecurity in France, starting in April.

PERSONAL PROFILE

I am a final year engineering student at IMT Atlantique. I am sociable, dynamic, curious and highly motivated to expand my knowledge and always on the lookout for new skills. I enjoy working in teams and am able to learn and apply new technologies quickly.

CONTACT

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in mohamed-taher-maalej

📍 MohamedTaherMaalej

📍 Rennes, France

SKILLS

Soft skills:

- Creativity and innovation
- Teamwork and organisation
- Autonomy and commitment

Hard skills:

- Python / C / C++ / Bash / PowerShell
- HTML / CSS / JavaScript / SQL
- SIEM (Splunk) / EDR / XDR / IDS / IPS
- Windows / Linux (Ubuntu / Kali Linux)
- Metasploit / Burp Suite / OWASP ZAP
- Nessus / OpenVAS / Snort / Wireshark
- Nmap / Netcat / John the Ripper / Hydra

LANGUAGES

- Arabic (Native language)
- English (TOEIC C1)
- French (C2)
- Spanish (A2)
- German (A1)

INTERESTS

- TryHackMe (Top 1%) | Capture The Flag (CTF)
- Workout, Football and Chess
- Associative Activities
- Entrepreneurship

EDUCATION

- ▶ **Dual Degree in Cybersecurity Engineering** 2023 - 2025
Institut Mines-Télécom Atlantique | **IMT ATLANTIQUE**
 - **Specialization: Cybersecurity**
 - Pentest, Operating Systems Security, Network Security, Applications Security, Systems Supervision & Security Audit, Cybersecurity Laws & Policies, DevSecOps, Blockchain & Consensus.
- ▶ **Diplôme National d'Ingénieur en Télécommunications** 2021 - 2025
Higher School of Communication of Tunis | **SUP'COM**
 - Information and Communication Technologies [ICT]
 - Local and IP Networks, Linux and System Programming, Cryptographic Algorithms & Protocols, Cybersecurity Fundamentals, Data Science and Artificial Intelligence.
- ▶ **Cycle préparatoire (Technologie)** 2019 - 2021
Preparatory Institute Of Engineering Studies Of Sfax | **IPEIS**
 - Ranked 25/800 in the national competitive entrance exam for engineering schools.
- ▶ **HIGH SCHOOL DIPLOMA (Technical Sciences)** 2018
Mongi Slim High School - Sfax | **LMS**
 - Grade: First Class Honours

WORK EXPERIENCE

- ▶ **Blockchain Engineer** | ADVANS GROUP (ADVANS LAB) APRIL - AUGUST 2024
 - Developing, compiling and deploying smart contracts on the Ethereum Blockchain. Implementation of security mechanisms and tests to ensure the robustness of the smart contracts.
- ▶ **Python/Odoo Developer** | Fogits International JULY - AUGUST 2022
 - Design and development of a new Odoo module to automate employee management within the company.

PROJECTS

- ▶ **Pentest | SYNACKTIV**
 - Performed penetration tests on labs provided by Synacktiv, followed by the preparation of detailed pentest reports.
 - Burp Suite, Metasploit, Nmap, Wireshark, Nessus, SQLmap, Recon-NG.
- ▶ **Engineering Project - GameShell**
 - Development of an educational game focused on cybersecurity and the basics of Unix command line.
 - Continuous addition of new tasks and challenges related to information security.
 - Bash, Python, API REST, Docker, Unix/Linux, Git et GitHub.
- ▶ **Web Development Project**
 - A project in collaboration with Astrolabe Expeditions Association.
 - Development of a Web Application to manage marine data from citizen expeditions.
 - Next.js, JavaScript, MongoDB, Prisma, Git, GitHub, Slack, Trello, Jira.
- ▶ **Job Preparation Project**
 - Development of a decentralised application (Dapp) for managing medical data.
 - Blockchain, Ethereum, Web3.js, Solidity, Ganache, Truffle, Metamask, Flutter, Dart, Figma, Git, GitHub.

CERTIFICATIONS

- Cisco : **Ethical Hacker** | 2024
- Cisco : **Junior Cybersecurity Analyst Career Path** | 2024
- Cisco : **Introduction to Cybersecurity** | 2023
- CCNA : **Enterprise Networking, Security, and Automation** | 2023
- CCNA : **Switching, Routing, and Wireless Essentials** | 2023
- Linux Professional Institute **LPI101** | 2023
- CCNA : **Introduction to Networks** | 2022