

# Larbi OUIYZME

## Systems, Networks and Cybersecurity Consultant

1 Rue de Rabat Temara 12010 Morocco

Mobile: +212 612028009 (Whatsapp)

Email: [larbiouiyzme@gmail.com](mailto:larbiouiyzme@gmail.com)

Link to LinkedIn profile



## Professional Experience :

### 07/2019 – Present: Systems, Networks, and Cybersecurity Consultant

- ✓ Cybersecurity consulting : audits and intrusion tests, risk training and awareness
- ✓ Microsoft Cloud Technical Consulting (Azure / Microsoft365)
- ✓ IT Training & Certification
- ✓ Embedded systems, IoT, Industrial cybersecurity, IT/OT networks, PLC, SCADA, IoT, Industry 4.0, Radiocommunication
- ✓ Physical & Electronic Security

### 09/2021 – 06/2023, Part-Time Professor in Cybersecurity, Cloud Computing and Internet of Things, EIGSI - École d'Ingénieurs Généralistes de Casablanca, Part-Time, Morocco

### Since 2012 – Today French-speaking Technical Trainer Microsoft MCT (Microsoft Certified Trainer), Microsoft, Morocco

- ✓ French-speaking Technical Consultant / Trainer specializing in Microsoft technology products: Windows Server, Cloud Azure, M365, etc.

### 02/2015 – 06/2019, Senior Embedded Systems Development Engineer, Union Telecom, Morocco

- ✓ Development, testing and validation of the software and hardware part of embedded systems
- ✓ Development of a predictive maintenance solution with connected & IoT sensors, AI ML and Microsoft Azure cloud.

### 04/2010 - 01/2015, Service Engineer, SICPA Government Security Solutions, Full-Time, Morocco Casablanca & Switzerland Lausanne

- ✓ Installation and maintenance of the SICPATRACE® tax traceability solution from A.D.I.I. (Moroccan Customs)

### 2008 - 2009: Workshop Manager at Eolane, Temara Site, Morocco

- ✓ Supervising production teams (3 production teams: 38 operators)
- ✓ In charge of 3 workshops: Horiba ABX medical machines, aerospace electronic boards, and industrial electronic boards & Internet of Things IoT devices.
- ✓ IT Administrator for the site: VOIP liaison, Microsoft server & AD, network maintenance (switches and routers) and workstations.

## Training:

- ✓ 2020-2022 Specialized Master Cybersecurity Governance & Engineering Bac+6 INSA Lyon (National Institute of Applied Sciences of Lyon) France
- ✓ 2011-2013 Master's degree in Systems Architecture Bac+5 from the National School of Electricity and Mechanics ENSEM Casablanca Morocco

**IT certification:**

- ✓ HPE Servers and Storage Certification
- ✓ HPE Networking Certification
- ✓ HPE Cloud Certification
- ✓ HPE IT Architect Certification
- ✓ Microsoft MS Project 2013-2016 Certification
- ✓ Microsoft Certified Solutions Associate (MCSA) Windows Server 2012 Certification
- ✓ Microsoft Certified Solutions Expert (MCSE) Cloud Platform and Infrastructure Certification
- ✓ Microsoft Certified Trainer MCT 2012-2024 (Validité jusqu'au 11 juillet 2024)
- ✓ Microsoft Certified Azure Solutions Architect Expert (Validité jusqu'au 25 Mai 2024)
- ✓ MS-101 Microsoft 365 Mobility and Security
- ✓ WALLIX Certified Administrator : Privileged Access Management PAM-BASTION (WCA-P)
- ✓ Fortinet NSE1, NSE2
- ✓ Certification CISCO : CCNA, CCNP, CCNA CyberOps, CCNA Security, Ethical Hacker
- ✓ Trend Micro & CyberTalents Certified Penetration Tester, 2021
- ✓ Trend Micro & CyberTalents Certified Web App Penetration Tester, 2021
- ✓ Trend Micro & CyberTalents Certified Blue Team : SOC Analyst & Threat Hunter, 2023
- ✓ Certified AppSec Practitioner (CAP), 2022
- ✓ First Winner of Cyber Security & Digital Forensics Program - Cyber Secured India

**Languages:**

- ✓ Arabic : Native language
- ✓ French : Native language
- ✓ English : Intermediate level (IELTS level 6 and CEFR level B2)
- ✓ Technical English : Advanced
- ✓ Local Dialect : Amazigh

**Interpersonal and Professional Skills:**

- ✓ Ability for effective communication
- ✓ Problem-solving
- ✓ Collaborative teamwork
- ✓ Integrity and professional ethics
- ✓ Strong motivation and commitment
- ✓ Adherence to deadlines and schedules
- ✓ Proactive and initiative-taking

**Special Interests:**

- ✓ Participates in CTF competitions and hackathons
- ✓ Passionate about innovation, maker and founder of the first FabLab in Morocco in 2015
- ✓ Active in ham radio since 1988 with a license issued by ANRT, identified under the callsign CN8FF. Enthusiastic about satellite communications, an expert in SDR (Software Defined Radio) technology and a specialist in radio frequency hacking and pentesting. Dedicated member and volunteer trainer for the Royal Association of Moroccan Radio Amateurs (ARRAM).
- ✓ Board member of the DAAM association for young inventors ADJI (Treasurer) and a volunteer trainer in robotics and Python coding.
- ✓ Constantly updated on technological advancements, active within cybersecurity expert communities for continuous knowledge exchange.

**IT Skills:**

- ✓ Network penetration testing.
- ✓ Web application penetration testing.

- ✓ Industrial system security (ICS/SCADA).
- ✓ Security assessment of IoT devices, including RF and WiFi communications.
- ✓ Penetration tests specific to Active Directory.
- ✓ Vulnerability research and exploitation.
- ✓ Audit of security configurations and architectures.
- ✓ Security of Windows environments (10/11, Server) and Active Directory.
- ✓ Cybersecurity for Linux environments.
- ✓ Implementation and analysis of security patches.
- ✓ Social engineering & phishing campaigns.
- ✓ Physical Red Teaming.
- ✓ OSINT (Open-Source Intelligence).
- ✓ Risk Analysis with EBIOS RM Method by ANSSI.
- ✓ Security Policy Implementation.
- ✓ Training and Awareness in Cybersecurity.
- ✓ Development of scripts or tools for pentesting: PowerShell, Bash, Python.
- ✓ Writing detailed intrusion reports, training, raising awareness, and collaborating with technical teams to address detected vulnerabilities.
- ✓ Proficiency in Cloud environments such as Azure.
- ✓ Deep understanding of Windows and Linux environments.

#### **Recognition Badges on Credley and Microsoft :**

- ✓ <https://www.credly.com/users/larbi-ouiymzme.07c44855/badges>

#### **Microsoft Transcript:**

- ✓ <https://learn.microsoft.com/en-us/users/larbi-ouiymzme/transcript/7xry3hz541e4xox>

#### **Technical Writing Portfolio :**

- ✓ Cybersecurity : Link
- ✓ Microsoft Technology : Link
- ✓ IoT (Internet of Things) : Link
- ✓ Embedded Systems. : Link
- ✓ Industrial Cybersecurity for OT/ICS : Link

#### **Social Media Presence**

- ✓ LinkedIn : Link to LinkedIn profile
- ✓ Twitter : Link to Twitter profile
- ✓ Medium : Link to Medium profile
- ✓ Mastodon : Link to Mastodon profile
- ✓ Github : Link to Github profile
- ✓ Cyber Talents : Link to Cyber Talents profile
- ✓ TryHackMe : Link to TryHackMe profile
- ✓ Meetup : Link to Meetup profile

#### **References :**

Can be provided on request.