

OMAR MAOUCH

INFORMATICS

Barja • 78/964 599 • omarmaouch972@gmail.com

SUMMARY

Motivated Informatics student with hands-on experience in software development, data management, and network administration. Strong background in Python, Java, and web technologies, combined with leadership experience as Vice President of a tech association. Skilled in problem-solving, team coordination, and delivering practical projects with real-world impact.

WORK EXPERIENCE

IT Intern – Ministry of Youth and Sports

Dec 2023 – Aug 2024

- Developed an application to manage incoming/outgoing transactions
- Participated in maintenance and troubleshooting of computers and IT equipment
- Assisted in managing local and Internet networks
- Gained hands-on experience with Windows Server operating systems

Client Reception & Membership Management – Fitness Center

Sep 2020 – Sep 2023

- Welcomed clients and presented gym services
- Managed registration of new members and created membership cards
- Ensured client satisfaction and smooth daily operations

Volunteer Data Assistance – Humanitarian Support

Oct 2024 – Nov 2024

- Assisted with entering and managing data for displaced individuals
 - Ensured accurate records to support efficient resource distribution
-

EDUCATION

Informatics – CNAM Liban

- Graduation: January 2026
-

PROJECTS

University Projects:

- E-commerce Web Application – online shopping platform
- Java Contact Management System – desktop contact management
- Network Simulation – Cisco Packet Tracer

Course Projects (Python & Data):

- Python Practical Projects: face detection, small games, task forms
- Restaurant Management System (Beta Version) – Python-based app to manage orders

Internship Projects:

- Developed VB & Access software to store and automate transaction records

LEADERSHIP & VOLUNTEERING

- Vice President – Digital World and Artificial Intelligence Association
- Organized and coordinated training courses and workshops

SKILLS

- Programming Languages: Java, Python, C
 - Web Technologies: HTML, CSS, JavaScript, SQL
 - Databases: SQL (MySQL / Access)
 - Tools & Systems: Microsoft Word, Excel, PowerPoint, Linux
-

LANGUAGES

- Arabic: Native
- French: Professional proficiency (B2 – in progress)
- English: Professional proficiency