

#### **ENGINEERING STUDENT**

Future state engineer in the fifth year of Computer Engineering and Networks with a specialization in MIAGE at EMSI. Creative, dynamic, and collaborative, I work efficiently within teams and can adapt to various technical contexts.

## CONTACT

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aymane0ltajani.github.io/Aymane-Portfolio/



in | Aymane Tajani

## **SKILLS**

- ERP & Intégration : Sage X3 **Technical Consultant** (Development and Integration)
- Information Systems Design: Software Architecture / Design, **UML**
- Programming Languages: C, C++, C#, Python, Java
- Web Development: HTML, CSS, JavaScript, PHP, Symfony, Django, Spring Boot, Angular, .NET
- DevOps: Docker, Kubernetes, Git, GitHub
- Databases: SQL, Administration Oracle
- Mobile Development: Android (Java), Cross-Platfrom (Flutter)
- Project Management: Project management and team leadership skills, expertise in Agile methodologies (Scrum), Jira

## LANGUAGES

ARABIC
FRENCH
ENGLISH

## **EDUCATION**

### **Moroccan School of Engineering Sciences**

OCT 2021 - JUL 2025

• 5th Year in Computer Engineering and Networks (MIAGE)

#### **YASSAMINE CALIFORNIE SCHOOL**

2 ANS EN CPGE / SEPTEMBRE 2019 - MAI 2021

Classes préparatoires scientifiques (MP)

#### ABDELKHALEK TORRES HIGH SCHOOL

Baccalaureate in Physical Sciences / JUNE 2019

• Baccalaureate in Physical Sciences

#### PROFESSIONAL EXPERIENCES

Design & Development of a Mobile Solution for Pharmaceutical Sales Order Taking Connected to Sage X3.

INTERNSHIP IN ABERDEEN SERVICES | MARCH 2025 - SEPT 2025

• Development of GraphQL Web Services on Sage X3 and integration with a Flutter mobile application.

Design & Implementation of a Web Application for Declaring and Managing CCG Flows.

**INTERNSHIP IN UMNIA BANK | JULL - SEPT 2024** 

• Frontend and Backend (API development) of a web application using .NET Development on Symfony of an MVC Generator for SaaS Applications.

INTERNSHIP IN DATACLEAR | JUILLET - AOÛT 2023

• Generator of management applications with Symfony and customization of a generated application.

Development of a Company Website.

INTERNSHIP IN CIVIL SOCIETY FOR AGRICULTURAL STUDIES | JULL 2022

• Website developed with HTML, CSS, and Bootstrap.

# **ACADEMIC PROJECTS**

FINAL YEAR PROJECT (5th year)

WITH FLUTTER (DART) AND FIREBASE / JAN 2025

• Design and Development of a Digital Attendance System via a Cross-Platform Application

## FINAL YEAR PROJECT (4TH YEAR)

**WITH JAVA / JUNE 2024** 

• Design and Development of a Mobile Application Dedicated to Muslim Religious Practice: Case Study and Implementation.

## FINAL YEAR PROJECT (3rd year)

WITH PYTHON AND DJANGO (MVT ARCHITECTURE) / JUNE 2023

• E-Games Web Application for Purchasing Video Games.

## **CERTIFICATIONS**

**Information Systems Specialization** 

UNIVERSITY OF MINNESOTA/ ONGOING

**Software Design and Architecture Specialization** 

UNIVERSITY OF ALBERTA / ONGOING

Introduction to Git and GitHub

**GOOGLE CAREER CERTIFICATES/ ONGOING** 

**API INTEGRATION - END TO END WEB DEVELOPMENT** 

**BOARD INFINITY** / 15 APR 2025

**Building Scalable Java Microservices with Spring Boot and Spring Cloud** 

GOOGLE CLOUD / 4 JAN 2025

**Project Management: The Basics for Success** UNIVERSITY OF CALIFORNIA, IRVINE/ 24 NOV 2024

**Building Services with ASP.NET Web API BOARD INFINITY** / 6 AUG 2024

Introduction to Containers w/ Docker, **Kubernetes & OpenShift** 

**IBM / 27 MAY 2024**