

AYMANETAJANI

Junior Software Engineer | Junior Technical Consultant | Full Stack Developer | Mobile Developer

Recently graduated state engineer specializing in MIAGE, focused on full-stack development and integration (Sage X3). Rigorous, autonomous and accustomed to Agile methods, I design and develop robust solutions (web & mobile) and ensure their integration with external services.



CONTACT

+212 6 82 22 16 11
aymanetajani01@gmail.com
aymane01tajani.github.io/Ayman-Portfolio
Aymane Tajani

HARD SKILLS

- ERP and Integration : Technical Consultant Sage X3 (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
- Data Base : SQL, PL/SQL, Transact- SQL, Administration Oracle
- Mobile Development : Android (Java), Cross-Platform (Flutter)
- Project Management: Project management and team leadership skills, mastery of Agile methodologies (Scrum), Jira

SOFT SKILLS

- Clear communication
- Teamwork
- Analytical thinking and attention to detail
- Problem-solving and critical thinking
- Adaptability and curiosity
- Autonomy
- Time management and organization
- Creativity and innovation
- Resilience and stress management
- Awareness and continuous learning

LANGUAGES

• ARABIC • FRENCH • ENGLISH

INTERESTS

- GYM
- Programming
- Football
- Kickboxing

PROFESSIONAL EXPERIENCES

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

INTERNSHIP IN ABERDEEN SERVICES | 03 MARCH – 03 SEPT 2025

- Development of REST 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 | JULY – MI-SEPTEMBER 2024

- Development of a web application with ASP.NET MVC for the Frontend and ASP.NET Web API for the Backend

Development on Symphony of an MVC Generator for SaaS Applications.

INTERNSHIP IN DATACLEAR | JULY – AUGUST 2023

- Development of an automated MVC generator with Symphony and customization of generated SaaS application

FORMATIONS ACADÉMIQUE

MOROCCAN SCHOOL OF ENGINEERING SCIENCES

COMPUTER AND NETWORK ENGINEERING (MIAGE) / OCT 2021 – JULY 2025

Moroccan School of Engineering Sciences

2 YEARS IN CPGE (MP) / SEPTEMBRE 2019 – MAY 2021

ABDELKHALEK TORRES HIGH SCHOOL

BACALAUREATE DEGREE IN PHYSICAL SCIENCES / JUNE 2019

PROJECTS

QuickSoum – Quick Quote and Invoice Application

FLUTTER SQLITE AND CLOUDINARY / SEPTEMBER 2025 (PERSONNEL PROJECT)

- Design and development of a mobile solution for the rapid generation of electronic quotes and invoices.

GymTrace – Application for Personal Monitoring of Sports Activities

FLUTTER AND FIREBASE / DECEMBER 2024 (PERSONNEL PROJECT)

- Design and development of a mobile application allowing users to effectively track their training and the evolution of their sports performance.

FINAL YEAR PROJECT (5th year)

WITH FLUTTER AND FIREBASE / JANUARY 2025 (ACADEMIC PROJECTS)

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

FINAL YEAR PROJECT (4th year)

WITH JAVA AND REST API'S / JUNE 2024 (ACADEMIC PROJECTS)

- 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 / JUNE 2023 (ACADEMIC PROJECTS)

- E-Games Web Application for Purchasing Video Games .

CERTIFICATIONS

Software Design and Architecture Specialization

UNIVERSITY OF ALBERTA /IN PROGRESS

Information Systems Specialization

UNIVERSITY OF MINNESOTA /IN PROGRESS

Introduction to Git and GitHub

GOOGLE CAREER CERTIFICATES/IN PROGRESS

API Integration – End to End Web Development

BOARD INFINITY/15 APRIL 2025

Machine Learning with Python

IBM /24 JANUARY 2025

Introduction to Big Data with Spark and Hadoop

IBM /23 JANUARY 2025

Building Scalable Java Microservices with Spring Boot and Spring Cloud

GOOGLE CLOUD /04 JANUARY 2025

Project Management: The Basics for Success

UNIVERSITY OF CALIFORNIA /24 NOVEMBER 2024

Building Services with ASP.NET Web API

BOARD INFINITY/06 AUGUST 2024

React Native

META /05 JUNE 2024

React Basics

META /05 JUNE 2024

Introduction to Containers w/ Docker, Kubernetes & OpenShift

IBM /27 MAY 2024

Virtual Networks in Azure

WHIZLABS /27 MAY 2024

Introduction to Java and Object-Oriented Programming

UNIVERSITY OF PENNSYLVANIA/15 JANUARY 2024

Étudier en France: French Intermediate course B1-B2

ÉCOLE POLYTECHNIQUE /07 APRIL 2023

Python for Everybody Specialization

UNIVERSITY OF MICHIGAN /28 MARCH 2023

Software Engineering: Modeling Software Systems using UML

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY /26 MARCH 2023