



EDUCATION

EMSI - CASABLANCA

Student in the 3rd year of the engineering cycle at the Moroccan School of Engineering Sciences 2021 - 2024

OFPPT - MOHAMMEDIA

Technician Specialized in IT Development at OFPPT 2018 - 2020

RAWAFID - OUEDZEM

High School Diploma of Physical Sciences in Rawafid 2016 - 2017

SKILLS

- HTML, CSS, PHP, C#, C++
- Front End & Back End Coding
- SQL, MySQL
- Linux / Windows
- Python, Java, Angular
- Functional Testing / Software Solutions
- Team Development / Technical Support
- More in LinkedIn ...

CERTIFICATIONS

- Android App Development Specialization
- DevOps, Cloud, and Agile Foundations Specialization
- Engineering Project Management: Initiating and Planning
- Introduction to Git and GitHub
- Front-End Web UI Frameworks and Tools: Bootstrap 4
- Developing Back-End Apps with Node.js and Express
- More in LinkedIn ...

LANGUAGES

- Arabic
- English
- French
- German

PROFESSIONAL EXPERIENCE

TangerMed 2024 - Internship

After four months of dedicated work on the project, I've gained profound expertise in programming, largely due to a collaborative internship. I've been focused on developing a specialized Web app aimed at efficiently managing general resources for Group TMPA.

OCP 2023 - Internship

After two months, acquired in-depth knowledge in programming thanks to a collaborative internship. Development of a specialized Windows application for efficient storage management.

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OCP 2022 - Internship

After a month of remote internship, I gained valuable experience in virtual team collaboration and effective use of digital tools. Additionally, during the remote internship, I created an inventory management simulation application, showcasing my software development skills.

OCP 2022 - Internship

The internship was planned to last one month, but it was concluded after fifteen days due to the COVID-19 situation.

ACADEMIC PROJECTS

• General resources management Web app "MedGestion":

This application leverages MERN Stack technologies featuring real-time data updates, vehicle and collaborator management, and secure login, all designed for fast, local server performance.

• Operations Research Application:

This application leverages C#, HTML, and CSS technologies to adeptly handle diverse algorithmic challenges. It's designed to streamline complex problem-solving using intuitive interfaces and robust computational capabilities.

• Stock Simulation App:

Operating within an OCP framework, this Java/SQL-powered app simulates inventory scenarios. It efficiently manages goods and materials, offering a comprehensive view of stock movements and aiding in strategic decision-making.

• Attendance App for Different Environments:

Utilizing C# and SQL technologies, this innovative app simulates and manages pedestrian traffic across diverse environments like schools, factories, and small businesses. It employs facial/fingerprint recognition for accurate attendance tracking, ensuring efficient monitoring and management of human resources.

• Report Management Website:

This website serves as a centralized platform for real-time monitoring and distribution of individual employee reports. Administrators can efficiently oversee reports and directly disseminate them to clients via email, streamlining the communication process and enhancing productivity. The platform offers a user-friendly interface for seamless interaction and quick decision-making based on the provided insights.