Fatiha BOUAZAR
Software Engineering Student

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📱 0669-568399

📍 Casablanca

📅 21 years old

Languages

French
B2 : Professional skills

English
B2 : Professional skills

Arabic
Native

Interests

Graphic Design

Video Games

Travel

Skills

Software and Mobile Development
- Java, SpringBoot
- C/C++
- Python, Django
- Android(Java), React Native

Web Development
- HTML, CSS
- JavaScript, PHP
- Laravel

Database
- Oracle, MySQL
- SQL, PL/SQL

Systems and Network
- Linux
- Windows Server 2016
- CCNA 1, CCNA 2

Design Methods
- UI/UX Design
- Agile
- UML
- Merise

Tools and Technologies
- Figma
- PowerBI
- Docker

Education

State Engineer's Degree in Software Engineering
Since October 2024 | National School of Artificial Intelligence and Data Science
Taroudant, Morocco

Professional Bachelor's Degree in Mobile Application Engineering
From 2023 to 2024 | Higher School of Technology
Salé, Morocco

University Diploma in Technology in Computer Engineering
From 2021 to 2023 | Higher School of Technology
Casablanca, Morocco

Baccalaureate in Physical Sciences
From 2020 to 2021 | El Joulane High School
Mohammedia, Morocco

Professional Experience

End-of-Studies Internship | Data Analyst and Business Intelligence
From April 2024 to June 2024 Madin Technologies ,Casablanca
- Development of an ETL script.
- Creation of a Power BI dashboard.
- Design and development of a business analytics mobile application that visualizes and synchronizes data from the ETL script using the React Native framework.

End-of-Studies Internship | Full Stack Developer
From April 2023 to September 2023 FRDISI ,Casablanca
- Development and hosting of the backend and frontend for the websites of the "Suptech Santé" higher education institution and the Foundation for Research, Development, and Innovation in Science and Engineering (FRDISI) using the Laravel framework.

Introductory Internship | Exploration and learning about the DevOps profession
From July 2022 to August 2022 Rabbah Soft ,Casablanca
- Training on DevOps and Docker.
- Deployment of SonarQube via Docker container.
- Testing a website using SonarQube.

Academic Projects

- Mobile application for inventory management

Topic: Mobile application that consumes a REST API to allow administrators to easily manage products, customers, and orders for an electronics store.
Technologies: Flutter - SpringBoot - Express.js

- Web Application for Employee Management

Topic: Development of a web application for managing company employees, including adding new employees along with their salaries and bonuses.
Technologies: SpringBoot - HTML - CSS - JavaScript

- Web application for statistics and visualizations.

Topic: Development of a web application that allows data import (Excel, JSON, CSV) and performs statistical calculations with result visualization.
Technologies: HTML - CSS - JavaScript - Python (Django)