AZIZ MARZOUKI



SKILLS

BACK END DEV | NodeJS • NestJS • Express •

Spring • Symfony

FRONT END DEV | React • NextJS • Angular •

HTML • CSS • Bootstrap

DIVERS | Problem Solving • Flutter • Firebase •

Amazon AWS • MongoDB • Gitlab • Jira • Docker •

Ansible

EXPERIENCES

Sopra Steria x Orange - Dev. Web Full Stack

Feb 2024 - July 2024 (Final Internship)

- Participate in the development and validation of backend and frontend components in two separate projects: one based on Next.js and Nest.js, and the other on React and Node.js, both linked to Orange PaaS services.
- Contribute to the drafting of technical and functional specifications.
- Lead agile ceremonies (Scrum and SaFe) and participate in estimating the complexity of tasks.
- · Carry out technical and functional studies.
- Identify areas for improvement in the project and present the work to the team and the client during system demonstrations.

SFM Group - Developer

July 2023 - Sept 2023 (internship)

- Develop a Flutter application based on the same principles as the existing application in production, developed in Java for Android, an internet connection quality testing solution.
- Collect test results to assess the quality of network coverage in each region, using a Node.js backend to analyze this data and React.js for data visualisation website.

ATTT - Developer

July 2022 - Aug 2022 (internship)

- Developed a mobile application using Flutter to track import requests for vehicles for people with disabilities.
- Implement web APIs (**Node.js**) to improve the interaction between the mobile application and the server.

beFlutter Pro - Founder and Instructor

Jan 2021 - June 2022

- Creation of an online educational platform with React Node.js and Firebase.
- Introducing 13+ apps in Flutter to guide beginner developers.

EDUCATION

Exchange Program

2023 - 2024 | ISEP PARIS

Computer Engineering Cycle

2021 - 2023 | ESPRIT

MPI Preparatory Cycle

2019 - 2021 | IssatSo

LANGUAGES

French - Fluent

English - Fluent (ICIMS C1)

German - A2

Arabic - Mother Tongue

PROJECTS

2023 XOAuto | Node.js • Angular

Automobile Advertising Platform

 Participate in the complete application lifecycle, including design, coding, testing, implementation, deployment, and support and maintenance by collaborating with others developers.

2023 **GrowFunds** | Spring • Angular

Microfinance services

- Develop a robust complaints management system, integrating Al algorithms for synthesis and prioritization.
- Implement a comprehensive notification system for real-time updates.
- Design and develop an Al-powered chatbot for seamless user interaction
- Contribute to the design and development of credit and savings simulators

2022 **The TakeAway** | Symfony • JavaFX Service management for a restaurant chain

- Design and develop a reservation system for customers, allowing them to select tables from a 3D view of the restaurant.
- Integrate billing features with Stripe and PayPal for online payments.
- Implement a QR menu management system for easy access to menus.
- Integrate email notifications and calendar scheduling for effective communication and planning.

