

Oussama Ouali

Mobile Application Developer | Frontend Developer

Age: 24 | Location: Tanger Med, Morocco

Bachelor's Degree in Computer Science | Certified Data Scientist

Summary:

I am a passionate Mobile Application Developer and Frontend Developer with a strong foundation in software development and a proven track record of delivering impactful projects. With experience in cross-platform mobile applications and web development, I thrive on solving complex problems and creating user-friendly solutions.

I am eager to learn new technologies and continuously enhance my technical expertise. Currently, I am looking for exciting opportunities to further develop my skills, take on challenging projects, and contribute to innovative teams.

Professional Experience:

Mobile Application Developer

[Tanger Med Engineering, July 2024 – Present](#)

- Developed and maintained GMAO-SIG, a cross-platform mobile application (React Native & Ionic) designed for asset management and maintenance tracking within Tanger Med.
- Implemented new features and optimized app performance for scalability.
- Currently leading the development of a Geometeo Mobile Application for the Capitanerie of Tanger Med, visualizing meteorological data such as wind direction and wave patterns.
- Deployed production environments using AWS EC2 and managed regular updates.

Mobile Developer Intern

[Tanger Med Engineering, February 2024 – July 2024](#)

- Contributed to the GMAO-SIG project, focusing on core functionalities, feature enhancements, and bug resolution.
- Gained hands-on experience with Ionic, AWS deployment, and mobile app lifecycle management.

Mailer Agent and Automation Developer

[Club Hub Marketing, March 2023 – January 2024](#)

- Designed and implemented an automated bulk email system using Selenium, significantly improving DNS routing and delivery rates.
- Developed innovative solutions for monitoring and enhancing email campaign performance.

Projects :

- GMAO-SIG: Mobile app for asset maintenance tracking at Tanger Med using Ionic, React Native, and AWS EC2.
- Geometeo Application: Maritime app for visualizing wind and wave data using React Native and openLayer.
- Bus Tracker: Real-time bus tracking mobile app using React Native, Firebase, and Google Cloud APIs.
- Travel Agency Web App: Platform to manage travel offers and bookings using Laravel, HTML, and CSS.

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 [Oussama-Ouali](#)

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Skills:

Frontend Development

- HTML, CSS, JavaScript, React.js, Angular, Tailwind CSS

Backend Development

- Node.js, Express.js, Laravel, Spring Boot

Mobile Application Development

- React Native, Ionic

Database Management

- PostgreSQL, Firebase, MySQL

Design & Prototyping

- Figma, Adobe XD

Automation Tools

- Selenium

Cloud

- AWS

Education:

Bachelor's degree in computer engineering

Faculty of Science and Technology
2018 – 2022

ALX Africa Data Science Program Certificate in Data Science

May 2023 – August 2024

Languages:

- **Arabic (Native)**
- **French (Fluent)**
- **English (Fluent)**
- **German (B1)**

Hobbies & Interests:

- **Coding and Problem-Solving**
- **Learning New Technologies**
- **Traveling**
- **Photography**