

WADII BOUTOU

Full-Stack Developer | Junior Software Engineer

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Profile

Junior software engineer specializing in full-stack development, with hands-on experience designing web and mobile applications, building REST APIs, and working with relational databases. Able to contribute across the software development lifecycle, from requirements analysis to production deployment.

Professional Experience

Full-Stack Developer Intern, OuzTechnology

02/2026 – 08/2026

Marrakech

- **Reza** – developed a SaaS booking platform enabling salons to manage services, pricing, staff, and availability while allowing customers to book appointments online.
- **Do It App** – developed a collaborative task-management application featuring task assignment and tracking, a reward system for children, and team coordination workflows.
- Resolved defects in existing applications and contributed to production deployment activities.
- **Technologies:** Node.js, ExpressJS, React, Flutter, Spring Boot, PostgreSQL, Git, Docker, Firebase (FCM).

Full-Stack Web Developer Intern, AMSOFT Evoleo

07/2025 – 08/2025

Marrakech

- Designed and developed a web application that automated data extraction from PDF and image-based invoices.
- Integrated YOLO for field detection and PaddleOCR for text recognition, achieving **92 % accuracy**.
- Reduced invoice processing time from **20–30 seconds to 3 seconds** by automating the data extraction and insertion workflow.
- Built a user administration interface and automated alerts for detection errors.
- **Technologies:** Python, FastAPI, PaddleOCR, YOLO, Label Studio, React, MySQL.

Full-Stack Web Developer Intern, Tenmar Petit Bateau

04/2024 – 05/2024

Marrakech

- Designed an internal web application for planning and tracking workloads across multiple factory departments.
- Gathered requirements from stakeholders and prepared functional specifications.
- Developed backend services with ASP.NET Core and frontend interfaces with Angular.
- Implemented task management and allocation features to support operational coordination.
- **Technologies:** ASP.NET Core, Entity Framework, Angular, SQL Server.

Education

Engineering Program in Computer Science and Networks (MIAGE)

2024 – 2026

École Marocaine des Sciences de l'Ingénieur (EMSI) – Marrakech

Bachelor's Degree in Distributed Information Systems (SIR)

2023 – 2024

Faculté des Sciences et Techniques de Marrakech (FSTG) – Marrakech

Skills

Programming Languages: Java, C#, JavaScript, TypeScript, Python, Dart, SQL

Backend: Spring Boot, Node.js, ExpressJS, ASP.NET Core

Frontend: React, Next.js, Angular, Flutter

Databases & ORM: PostgreSQL, MySQL, SQL Server, Prisma, Hibernate/JPA, Entity Framework

Testing & Quality: JUnit, JMeter, Selenium, SonarQube

DevOps & Tools: Git, Docker, Kubernetes

Soft Skills: Problem-solving, analytical thinking, continuous learning, technical adaptability

Languages

French: Intermediate

English: Fluent

Arabic: Native