

FULL STACK MOBILE AND WEB DEVELOPER



Ahmed Foullane

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ABOUT

Passionate about web development and always eager to learn, I build modern, high-quality web applications with dedication and attention to detail. I am currently seeking for a job opportunities or freelance projects where I can contribute my skills and continue growing as a developer. I am motivated, reliable, and excited to work with teams that value innovation and quality.

TECHNICAL SKILLS

Front-end: React.js, Angular, Tailwind CSS, Sass

Back-end: Java, PHP, Laravel, Spring Boot, SOLID, Design Patterns, GraphQL, Keycloak

Databases: MySQL, PostgreSQL, H2

Modeling: UML

Mobile: Flutter

Project management: Jira, Trello, Agile Methodologies (Scrum)

Tools & DevOps: Git, GitHub, GitLab, Git Flow, Docker, GitHub Actions

COMPLETED PROJECTS

Business-to-business (B2B) inventory management

- Developed a Spring Boot backend for an SCM (Procurement, Production, Delivery) application with a clear MVC architecture.
- Implemented Spring Security (JWT) to secure critical REST endpoints and ensure the protection of core business flows.
- Established a complete Quality Assurance (QA) chain: unit tests (JUnit 5 / Mockito), robust integration tests with TestContainers, code coverage (JaCoCo) and static analysis with SonarQube.
- Automated the DevOps (CI/CD) chain via GitHub Actions, integrating SonarQube's Quality Gate before build and deployment on Docker Hub.
- Containerized the entire environment (Backend, database, SonarQube) using Docker and Docker Compose for a reliable and reproducible configuration.

PROFESSIONAL EXPERIENCES

Mobile Developer Intern – Dashy – Casablanca

01/05/2024 – 01/10/2024

- Developed a multi-platform mobile application with Flutter by applying the principles of Domain-Driven Design (DDD) to ensure a maintainable and scalable architecture.
- Automatically generated data models and API clients from Swagger/OpenAPI documentation, ensuring consistency with the backend.
- Designed and implemented user interfaces according to modern UI/UX principles, with seamless integration of REST APIs.

TRAINING AND CERTIFICATIONS

Youcode – UM6P | Campus Youssoufia

2024 – 2026

- Full Stack Developer – at YouCode (UM6P)

Certification Bootcamp in Web

July 2023

- Intensive training in web development, focused on creating interactive and dynamic websites

LANGUAGES

- Arabic (Native)
- French (B1)
- Tamazight (Native)
- English (B2)

COMPÉTENCES TRANSVERSALES

- Ability to learn independently
- Ability to work in a team