

Mediani El Mehdi

+212-644171340 - mediani.mehdi.dev@gmail.com - @dev-mehdi

FULL STACK DEVELOPER (JAVA/ANGULAR)

Versatile software engineer with robust experience in full-stack development, proficient in Angular, Spring Boot, and Flutter. Capable of designing, developing, and deploying comprehensive software solutions. Currently in the final year of study, seeking a pre-employment internship opportunity to apply my skills and contribute to innovative projects within a dynamic team.

KEY COMPETENCIES

- **Backend Development:** Python, Java, C, C++
- **Mobile Development:** Flutter
- **Web Development:** HTML, CSS, JavaScript, Angular, ReactJS, NodeJS, Spring Boot, JEE, Flask
- **Modeling:** UML, MCD, MLD
- **Databases:** SQL, MySQL, PostgreSQL, MongoDB
- **DevOps:** Docker, Jenkins, SonarQube
- **Methodologies & Tools:** Scrum, Bitbucket, Git, Jira

PROFESSIONAL EXPERIENCE

Full Stack Developer | ILEM Group

March 2024 - Present

Spring Boot, Angular, MySQL, and Docker.

At ILEM Group, I developed a web application using Spring Boot for the backend and Angular for the frontend. This project improved application performance and maintainability. I enhanced the user interface with Angular and NgPrime, and designed efficient backend services with Spring Boot. Additionally, I implemented RESTful APIs for seamless communication between frontend and backend.

Full Stack Developer | IRMH SARL

October 2023 - November 2023

Flutter, Spring Boot, and PostgreSQL.

At IRMH SARL, I created a resource management application using Flutter, Spring Boot, and PostgreSQL. I developed dynamic, responsive interfaces with Flutter and containerized the backend with Docker, simplifying deployment and environment management. This role refined my skills in Flutter and backend development.

Full Stack Developer | Eurafric Information

July 2023 - August 2023

Spring Boot, Angular, MySQL, and Docker.

At Eurafric Information, I developed a version management application using Spring Boot and Angular. I implemented a robust RESTful API with Spring Boot for transparent communication between systems. I also enhanced security and efficiency by integrating Azure Active Directory for authentication and SMTP for email notifications. My deployment efforts using Docker streamlined the process and improved consistency across environments.

EDUCATION

Engineering Degree in Software Development

L'école supérieure d'Ingénierie et de Management

Bachelor's Degree in Mathematics and Computer Science

Faculté des sciences Ben M'sik

Baccalauréat in Physical Sciences

LANGUAGES

Arabic: Native

French: Fluent

English: Fluent