Ziad Lahrouni

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Passionate Full Stack Developer specialized in building high-performance and accessible web, mobile, and software applications. Strong experience with Java Spring Boot and Angular, with a focus on security best practices, code quality, and compliance (GDPR, accessibility standards).

EXPERIENCE

CDC INFORMATIQUE — Paris, France
Full Stack Developer — *September 2023 - August 2025*

- Developed a web platform for public sector employers to manage financial aid for people with disabilities and track annual workforce declarations.
- Designed and implemented new features, ensuring compliance with RGAA and GDPR standards to guarantee accessibility and data protection.
- Coordinated with various teams (security, architecture, business) to ensure technical and functional compliance of developments.
- Improved and maintained code quality through regular reviews and bug fixes.

Tech Stack : API Rest, Java Spring Boot, Angular, PostgreSQL, Jenkins, Sonar

UNVOID — Loos, France
Mobile Developer — *April 2023 - August 2023*

- Developed an Android/iOS mobile application for controlling a motorized system with a customizable interface.
- Implemented a real-time communication system using the MQTT protocol.
- Designed and created an intuitive user interface with Flutter.
- Collaborated with various teams to ensure system integration.

Tech Stack : Dart Flutter, Python, MQTT, SQLite

MINISTRY OF HOUSING (MATNUHPV) — Rabat, Maroc
Web Developer — *July 2021 - August 2021*

- Conducted an in-depth security audit of the website.
- Identified critical vulnerabilities.
- Proposed security improvement solutions.

EDUCATION

EFREI — Paris, France
Master's Degree: Full Stack Development Manager — *2023 - 2025*

UNIVERSITY OF WESTERN BRITANNY — Brest, France
Bachelor's Degree (Year 3): Application Design and Development — *2022 - 2023*

LYCÉE OZANAM — Lille, France
BTS SNIR — *2020 - 2022*

SKILLS & INTERESTS

Tech Stack: Java Spring Boot, Angular, React, TypeScript, JavaScript, HTML/CSS, Flutter, PostgreSQL, Firebase, Git, Maven, Jenkins, REST API
Standards & Compliance: RGPD, RGAA, Clean Code
Soft Skills: Communication, Teamwork, Rigor, Autonomy, Adaptability, Sense of Responsibility
Languages: French, English (Advanced)
Interests : Tennis, Football