Aramali Mohammed

Full Stack Developer

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SUMMARY

Third-year **Software Engineering student** with skills in **web/mobile development**, **DevOps**, and **cloud systems**. Experienced with **Spring Boot**, **React**, and **AWS**. Seeking a **6-month PFE internship** to apply software quality expertise.

EXPERIENCE

E-learning Systems Developer Intern   Jul '24 — Present
EHC Groupe   Casablanca, Morocco
Fullstack Developer
- Development and customization of an E-learning platform with specific modules, integration of WebSockets for real-time notifications and use of Spring Cloud for distributed architecture. Implementation of dashboards for user management, live and deferred training, and hot and cold quizzes. Collaboration with teams for the optimization of online learning solutions.

Odoo System Developer Intern   Casablanca, Morocco
XATIS
Odoo System Developer
- Developed and customized modules, collaboration with teams, optimization of systems and contribution to management solutions. Dropshipping specialist : Management of dropshipping operations from A to Z: creation of stores on Shopify and Youcan, sourcing on AliExpress and optimization of sales for the UK and US markets.

EDUCATION

Engineering Diploma in Software Quality, FST   Jan '22 — Present
                                                                                 Settat

Diploma in Scientific and Technical University Studies, FST   Jan '20 — Jan '22
                                                                                 Mohammedia

Bachelor in Physical Sciences, Lycée Mohammed VI   Jan '19 — Jan '20
                                                                                 Casablanca

CERTIFICATIONS

Engineering Diploma

Diploma of Scientific and Technical

AWS Knowledge: Architecting   Jan '01

PROJECTS

Restaurant Management System Link
- Optimized order management with a user-friendly interface for a simplified user experience.

Simulation de contrôle du trafic aérien Link
- Air traffic control simulation with real-time tracking and user interaction to illustrate aircraft coordination in controlled airspace.

E-Vote Link
- Development of a mobile application allowing the creation of private voting rooms with a multi-program voting system using unique access codes.

Chat App Link
- A web application enabling one-on-one and group chats with user roles such as Administrator, Moderator (Committee) and Normal, offering features such as login, account creation, messaging and permission management.

SKILLS

Programming Languages   C, Java/JEE, C#, JavaScript, Dart, TypeScript
Web Development   Spring Boot(Mvc/Data/Security/Cloud), NextJs, Redux, Bootstrap, Tailwindcss, Node.JS, Express, HTML, CSS, Kafka
Mobile Development   Flutter (clean architecture)
DevOps & Tools   Docker, Kubernetes, Jenkins, Maven, Git, Github, AWS
Databases & Operating Systems   MySql, Oracle Database, PostgreSQL, SQLServer, LINUX(Ubuntu,Fedora), Windows