MUSTAPHA
OUADDI

CONTACT

+212700739802
ouaddimustapha@gmail.com
Casablanca

PROFIL

Experienced Senior Java Fullstack Developer with over 9 years of expertise in designing, developing, and deploying scalable web and enterprise applications. Proficient in Java, Spring Boot, Angular, React.js, and modern DevOps tools. Adept at building microservices architectures, creating intuitive user interfaces, and optimizing performance. Passionate about delivering innovative solutions and mentoring teams to achieve technical excellence.

FORMATION

PROFESSIONAL MASTER'S IN BIG DATA AND BUSINESS ANALYTICS
2018 - 2020
Hassan 1st University

PROFESSIONAL BACHELOR'S IN JAVA/JEE
2017 - 2018
Hassan 1st University

BACCALAURÉAT
2003

COMPÉTENCES

- Proficient in Java, Spring Boot, and Microservices architecture development.
- Skilled in frontend technologies: Angular, React.js, and responsive design.
- Experienced in database management with MySQL, PostgreSQL, and MongoDB.
- Adept at CI/CD implementation using Jenkins, Docker, and Kubernetes.

PROFESSIONAL EXPERIENCE

SENIOR JAVA FULLSTACK DEVELOPER AT ALTEN-RABAT

08/2024 - 02/2025

Project: ItalyDesign & HealthcareTech

Responsibilities:
- Analyzed the overall architecture, including frontend, backend, database, and AWS deployment.
- Ensured code quality, organization, and adherence to best practices.
- Designed secure REST APIs for managing media, playlists, and users.
- Implemented components such as a multimedia player, playlist management, and media search.

Technologies: React.js, Node.js, Next.js, MongoDB, AWS, Spring Boot, Angular

SENIOR JAVA FULLSTACK DEVELOPER AT ATOS – CASABLANCA

10/2023 – 04/2024

Project: TDF Telecom

Responsibilities:
- Developed a Java microservices architecture and multi-modular Angular application.
- Built APIs using Spring Boot and Java 8.
- Managed the CI/CD pipeline with GitLab.
- Developed unit and integration tests using JUnit5 and Mockito.

Technologies: Spring (Boot, Data, Security, Batch), Angular 12, JPA, TypeScript, Angular Material, Git
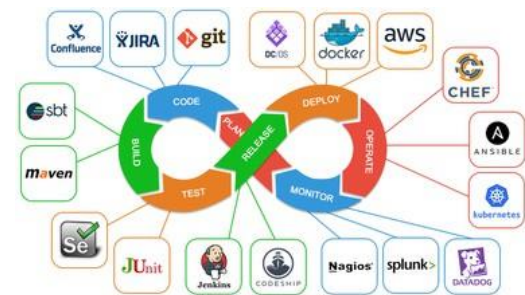
LANGUES

- Français
- Anglais

COMPÉTENCES

Problem solving

Communication

Scrum/Agile

SENIOR JAVA FULLSTACK DEVELOPER AT ATOS – CASABLANCA

02/2023 – 10/2023

Project: LIFE HUBL - Renault Company

Responsibilities:
- Developed a Java microservices architecture.
- Built APIs using Spring Boot and Java 17.
- Deployed the project on GKE (Google Kubernetes Engine) with GCP.
- Managed the CI/CD pipeline with GitLab.
- Developed unit and integration tests using JUnit5 and Mockito.

Technologies: Java 17, JEE, Spring Boot, PostgreSQL, Git, Spring Security (OKTA), Mockito, Jacoco

SENIOR JAVA FULLSTACK DEVELOPER AT NETOPIA – RABAT

09/2022 – 12/2022

Project: ADOUL - Ministry of Justice

Responsibilities:
- Developed the project with Angular 12, Bootstrap 5, NGRX, and Spring Boot (Data, Security, Microservices).
- Created dynamic forms using Angular 12 (Reactive Form) and Spring Boot.
- Designed dynamic UI components for marriage steps using Angular 12 (parent/child concept).
- Deployed the project on Kubernetes (K8s).
- Managed APIs with a domain-driven microservices architecture, utilizing Register and Gateway patterns.

Technologies: Spring Boot, Angular 12, Git, Spring Security, HTML, CSS, Bootstrap, jQuery, Scrum

SENIOR JAVA FULLSTACK DEVELOPER AT POSTE DU MAROC – RABAT

06/2022 – 09/2022

Project: Mobile Delivery Application

Responsibilities:
- Developed a microservices architecture using Java 8 and Spring Boot.
- Created unit tests with Mockito and JUnit 5.
- Managed data using JPA and MySQL database.
- Deployed APIs on Kubernetes (K8s).
- Managed logs with Loki and caching with Redis.

Technologies: Spring Boot, PostgreSQL, Git, Spring Security (OKTA), Mockito, Jacoco, Spring Data

**SENIOR JAVA FULLSTACK DEVELOPER AT AKKA TECHNOLOGY –
CASABLANCA**

02/2022 – 05/2022

Project: SFR Telecom France

Responsibilities:
- Developed new APIs within a microservices architecture.
- Managed CSV files using Spring Boot, MongoDB, and AWS S3 bucket.
- Persisted CSV files in MongoDB via REST APIs.
- Handled API communication with Kafka.
- Developed frontend components using Angular 8.
- Created unit tests with JUnit and Mockito.

Technologies: Spring Boot, Angular 8, Git, Spring Security, Bootstrap, Kafka, Material UI

SENIOR JAVA FULLSTACK DEVELOPER AT CLOUDECO – CASABLANCA

09/2021 – 01/2022

Project: SFR/Orange Telecom France

Responsibilities:
- Developed and maintained new and existing APIs.
- Monitored and resolved incidents reported by clients.
- Analyzed and developed new features and enhancements.
- Contributed to the design of new microservices architectures.
- Developed batch processes for document management.
- Built the front-end UI with Angular 8/Vue.js and back-end with PHP 7.
- Utilized JUnit for testing and Maven for build management. Worked with Log4j for error logging, message tracking, and performance logs, and used SVN for version control.

Technologies: Spring Boot, Angular 8, Vue.js, React.js, JPA, Spring Security, Bootstrap, Spring MVC, Git, Python

SENIOR JAVA FULLSTACK DEVELOPER AT MUSTAPRO - CASABLANCA

11/2015 – 09/2021

Project: Ecom/Industry

Responsibilities:
- Developed complete solutions for various businesses using Agile(SCRUM) and test-driven development methodologies.
- Built view controller components with JSP, HTML5, CSS3, AJAX, and JavaScript (jQuery), and implemented client-side login functionality in Angular 7.
- Utilized Java 8 features like Stream expressions and Lambda, and implemented Spring MVC.
- Designed and developed Microservices components using Spring Boot, Hibernate ORM for persistence.

Technologies: Spring Boot, Angular, JPA, Spring Security, Bootstrap, Spring MVC, React.js, Material UI, Python

FULLSTACK DEVELOPER AT IGISEM – CASABLANCA

09/2012 – 06/2015
Project: E-Learning

Responsibilities:
- Developed PHP solutions using Laravel framework.
- Built Java solutions with Java, Spring MVC, and Hibernate.
- Designed and developed front-end solutions with HTML5, CSS3, JavaScript, Bootstrap, and Angular.

Technologies: Java/JEE, JavaScript, HTML5, CSS3, PHP

FULLSTACK DEVELOPER (FREELANCE)

2010 – 2012
Project: Freelance projects

Responsibilities:
- Developed web solutions for various clients.
- Built Java-based solutions for diverse business needs.

Technologies: Java/JEE, JavaScript, HTML5, CSS3, PHP