

Abdeslam Yassine Agmar

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Technical Skills

Languages & Framework: Java, Spring (Core, Boot, Batch), CXF, JAXB, JAX-RS, Camel, Microprofile, Golang, Python

Messaging & Databases: ActiveMQ, PostgreSQL, Oracle Database

DevOps & Tools: Docker, Kubernetes, Helm, Jenkins, Puppet, Ansible, Grafana, Git, SonarQube, AWS

Methodologies: Agile (Scrum), SDLC, Test-Driven Development (TDD), SOLID principles

Other: RESTful APIs, Microservices, Hystrix, Jira, Mustache, OpenAPI

Experience

Software Engineer, [SQLI](#) – Rabat, MA

Sept 2022 – Present

- Developed robust middleware solutions for Nespresso's global e-commerce platform, enhancing business growth
- Collaborated seamlessly with cross-functional, multinational teams, ensuring high-quality deliverables through technical design, development, and Level 3 support for eCommerce applications.
- Provided real-time analysis and bug fixes during the critical Black Friday period as part of the task force and on-call rotation, minimizing downtime and ensuring a smooth customer experience under high-pressure conditions
- Elevated customer trust and engagement by Integrating a third-party rating and review API, successfully migrating product catalog entries and historical reviews, boosting customer engagement by 20%
- Improved global logistics efficiency and customer satisfaction by integrating multiple third-party delivery pickup point providers (FedEx, EasyMail, InPost, Sameday, Skroutz, Picknetwork...), managing data retrieval, mapping, transformation of 50,000 pickup points across multiple markets, including parcel tracking, and configuration with hybris management console and ERP
- Proactively analyzed and fixed security vulnerabilities, ensuring compliance with global data protection standards and reducing system risks.

Software Engineer Intern, [SQLI](#) – Rabat, MA

Mar 2022 – Aug 2022

- Contributed to Nespresso's middleware projects, focusing on third-party integrations using Java and Spring, laying the foundation for full-time role.

Full Stack Java developer intern, [Adservio](#) – Casablanca, MA

July 2021 – Sept 2021

- Designed and developed a web application for office meeting room reservations using Java 11, Spring Boot/Angular, eliminating 100% of manual paperwork
- Deployed RESTful web service on AWS, utilizing EC2, RDS, CloudWatch, and Elastic Beanstalk

Projects

Import/Export management system

[Nejtrans](#)

- Developed a system for employees to handle transport requests for import/export operations

Education

Moroccan School of Engineering Sciences – Computer and Network engineering

Oct 2017 - Sept 2022

Certificates

Oracle Certified Professional: Java SE 17 Developer | Oracle, Sept 2024

Spring Framework: Building Cloud Services | Coursera, May 2022

Spring Boot and Spring Cloud: Building Scalable Java Microservices | Coursera, Apr 2022