

Yassine SABRI

Staff Engineer — Senior Technical Lead

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Experienced Staff Software Engineer with 6+ years at Leyton, leading web development projects with modern frameworks like Java, Spring Boot, and Angular/VueJS. Skilled in implementing DevOps practices—including Git, Jenkins, Docker, and SonarQube—to drive seamless CI/CD and maintain high standards in quality and performance. Passionate about building impactful solutions that meet client needs and collaborating with diverse, talented teams to deliver value and innovation.

Professional Experience

Staff Software Engineer — Senior Technical Lead

May 2023 – Present

Leyton Morocco

- Key Responsibilities :
 - Led a comprehensive rework of the **Phoenix (Leyton-CEE remastered)** project, upgrading it to the latest versions of Angular and Spring and conducting a full rework of the UX and overall processes within the application. This initiative significantly enhanced system performance, security, and scalability, ensuring compliance with the latest industry standards.
 - Collaborated with cross-functional teams to introduce cutting-edge DevOps practices, optimize deployment pipelines, reduce release times, and enhance code quality.
 - Mentored junior and mid-level engineers and promoted best practices in code review, testing, and development to foster a culture of excellence and continuous improvement.
 - Played a key role in architectural decision-making, with a focus on modularity and maintainability to future-proof applications for feature integrations and scalability demands across multiple projects.
- Technologies :
 - Angular 14, Spring Boot, Spring Cloud, Keycloak, MySQL/Postgres, Docker, Jenkins, GrayLog, MinIO.

Technical Lead (Java/Angular/DevOps)

Jan 2021 – Apr 2023

Leyton Morocco

- Key Responsibilities :
 - Led the design and implementation of **Leyton-Doc**, an API-driven document generation application, which has become integral across internal applications by automating the creation of Word/PDF documents from dynamic templates.
 - Worked on the development of **Gigawhat**, a portal for energy clients that provides real-time project tracking and CEE project simulations, enhancing customer transparency and engagement.
 - Directed evolutionary maintenance and ongoing development for **Leyton-CEE** and **EAZIJ** projects, ensuring system stability and responding to client feedback to implement iterative improvements.
- Technologies :
 - Angular 9, Spring Boot, Keycloak, MySQL/Postgres, Docker, Aspose Word, VueJS 2, WebSocket.

Full Stack Engineer (Spring/Angular)

Feb 2018 – Jan 2021

Leyton Morocco

- Key Responsibilities :
 - Developed core features for **EAZIJ (IJ-SUITE V2)**, a multi-tenant microservices solution for managing daily allowances. Introduced modular designs that improved scalability and efficiency.
 - Enhanced **Leyton-CEE** to better meet evolving client needs, refining data management processes and user interface elements.

- Developed **IJ-SUITE** with a focus on multi-client capabilities, implementing features like document import/export, case tracking, and comprehensive reporting functionalities.
- Technologies :
 - Angular 4-8, Spring Boot, Spring Cloud, RabbitMq, MinIO, PostgreSQL, MongoDB, Drools, Docker.

Projects

Phoenix (Leyton-CEE remastered)

- **Description:** Led a complete overhaul of the Leyton-CEE project, updating it to the latest versions of Angular and Spring. This project aimed to modernize the codebase, simplify business processes, enhance security, and boost performance, aligning with the latest industry best practices.
- **Impact:** Improved application responsiveness, reduced latency, and significantly streamlined the deployment process.
- **Tech Stack:** Angular 14, Spring Boot, Keycloak, MySQL, Docker, Jenkins, MinIO.

Leyton-CEE

- **Description:** An enterprise solution to manage the entire CEE certification process, from initial client contact through to certificate conversion.
- **Impact:** Streamlined workflows, reducing process time and enhancing client transparency in the certification process.
- **Tech Stack:** Angular 6, Spring Core/Data/Security, Keycloak, MySQL, Elasticsearch, Docker.

Leyton-Doc

- **Description:** A document generation system that provides automated Word/PDF output via dynamic templates, integrated as an API across internal.
- **Impact:** Improved document generation efficiency, reducing manual work and increasing accuracy in document creation.
- **Tech Stack:** Angular 9, Spring Core/Data/Security, Aspose Word, Docker.

Gigawhat

- **Description:** Client portal offering real-time project tracking and simulations for energy clients.
- **Impact:** Enhanced client satisfaction and project tracking capabilities, allowing clients to visualize project outcomes.
- **Tech Stack:** VueJS 2, Spring Core/Data/Security, PostgreSQL, WebSocket, Docker.

EAZIJ (IJ-SUITE)

- **Description:** A multi-tenant microservices platform for managing client allowances, designed with advanced data handling and reporting capabilities.
- **Impact:** Enabled efficient multi-client management and reporting, reducing operational overhead for client indemnity management.
- **Tech Stack:** Angular 12, Spring Boot, Spring Cloud, RabbitMq, PostgreSQL, Docker, MinIO.

Technologies

Languages: Java, JavaScript, Typescript, HTML, CSS, SQL.

Frameworks: Spring Boot, Spring Cloud, Angular, VueJS 2, Flutter.

Database Management: MySQL, PostgreSQL, MongoDB, Elasticsearch.

DevOps & CI/CD: Git, Docker, Jenkins, Nexus, GrayLog, SonarQube.

Other tools: Adobe Photoshop, Adobe Illustrator.

Education

National School of Applied Sciences of Marrakech (ENSA)
Computer Science Degree

2013 – 2018

Languages

English: Proficiency.

French: Intermediate.

Arabic: Native.

Interests

Photography & Filmmaking: Passionate about capturing stories and creating visual content.

Hiking: Enjoy exploring nature and challenging outdoor trails.