RAFAEL MORENO

SOFTWARE ENGINEER

CONTACT

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💬 Rafael Moreno

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PROFILE

Systems Engineer with a completed degree and currently in the final phase of my final project. I have experience working in tech companies, participating in real-world projects as a software developer, with a primary focus on backend development.

I am capable of taking on both technical and functional responsibilities, with a strong ability to analyze situations and make informed decisions. I excel in teamwork, adaptability, and interpersonal skills, which foster a productive collaborative environment.

TECHNOLOGIES

- JAVA 8+
- SPRING BOOT
- SPRING CLOUD
- SPRING JPA
- SPRING BATCH
- MICROSERVICES
- API REST
- POSTMAN
- JAVASCRIPT
- TYPESCRIPT
- ANGULAR
- DOCKER

SOFTWARE

- ECLIPSE IDE
- INTELLIJ IDEA

EDUCATION

Ingeniería de Sistemas, Ingeniería.

2011-2017

Universidad De Oriente Nucleo Monagas, Maturin, Monagas, Venezuela

LANGAUGES

- ESPAÑOL
- INGLES B2- CONVERSACIONAL

EXPERIENCE

Private Client in the Transportation Sector – Freelance

January 2025 –

Full-Stack Developer

The Laude Technology Company, Madrid

- Developed a web application for a transportation company, focused on managing trips, vehicles, drivers, and maintenance tasks. The system allows for registering and querying key information about the fleet's daily operations.
- Designed and implemented the frontend using Angular 18, utilizing standalone components, dynamic forms, filters, and pagination.
- Developed the backend with Spring Boot, including REST APIs, JWT authentication, and role-based access control.
- Deployed the application on Heroku and maintained version control via GitHub.

Stack: Angular 18, Java 17, Spring Boot, Spring Security, JWT, MySql, JPA, Bootstrap 5, Google Api Place, Heroku.

The Laude Technology Company

September 2023 – Enero 2025

Software Engineer

The Laude Technology Company, Madrid

- Migrated a JSF Core application to PrimeFaces,
- Addressed and resolved bugs or malfunctions caused by technology changes resulting from the migration process.
- Development of a batch processing solution for case file management using Spring Batch..
- Maintained and enhanced application modules built on a microservices architecture, ensuring seamless service interaction.
- Implemented and supported RESTful services using Feign Client and Eureka for service discovery.Structural optimization in property management.
- Integrated load balancers and dynamic routing using Spring Cloud Gateway, enabling a modular, scalable, and resilient architecture.
- Automated continuous integration and deployment processes with Jenkins and managed version control using TortoiseSVN.

Stack: Java 8, Spring Framework, Spring Boot, Spring Batch, Spring Cloud Gateway, Spring Cloud Netflix (Feign, Eureka), JSF, PrimeFaces, CDI, JPA, Hibernate, Tomcat 8, Oracle Database, Maven, Jenkins, Artifactory, SVN, TortoiseSVN, SonarQube, CSS.

Babel Group

August 2022 – July 2023

Software Engineer

Babel Group, Madrid

- Web application development using the MVC design pattern for the Spanish public service SEPE (Servicio Público de Empleo Estatal).
- Development of business logic, repository, and front-end logic using JSF 2.0.

Stack : Java 7, JSF, JSP, JDBC, Spring Web Flow, JUnit, Mockito, jQuery, JSF 2.2, JPA 2.0,oracle database, CSS, boostrap 3, JPA, Hibernate, IBM webSphere, IBM RTC Jazz

Internship | Inventory Stock Automation in Java
December 2016 – December 2017

Java Developer – Final Project

Vincomix C.A, Maturín, Monagas, Venezuela

- Automation of Raw Material Stock Control for a Cement Company.
- Developed and managed a web application in Java for automating raw material stock control using the Spring Framework and a relational MySQL database management system.

Stack: Java 8, Spring Framework, Thymeleaf, Spring MVC, Spring boot, MySQL, Bootstrap 4, HTML, CSS, Eclipse IDE,Tomcat, JPA, Hibernate.