

Santiago Morales Lopez

Java Developer

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Java Backend Developer with more than 10 years of experience, specialized in microservices architecture. Proficient in using frameworks like Spring, including Spring MVC, Spring Integration, and Spring Data-JPA with Hibernate. Skilled in RESTful API development and experienced in building projects with Maven and Gradle. Strong expertise in unit testing using Junit and Integration testing. Great communication skills for effective team interaction.

Skills

- Java 8+
- JPA & Hibernate
- Git
- Spring
- JUnit and API Testing
- AWS
- SQL & NoSQL
- Javascript (Basic)

Epam Anywhere, Medellin, Colombia (remote)

Oct. 2023 – Feb. 2024

Role: Java Developer

- Upgrade of legacy applications in the real estate business, with library Apache Struts version 1.x.
- This upgrade must be to a newer version of Spring Boot (3.1.x), also with Spring Cloud Stream, Spring Data JPA, Cloudfoundry and GCP.
- This applications has some libraries that needed to be upgraded in order to fix CVE vulnerabilities.
- Worked briefly with jenkins and KF.

Perficient LATAM (formerly PSL), Medellin, Colombia

Aug. 2016 – Sept. 2023

Role: Java Developer & Test Automation

- Collaborated with a team of developers and business analysts to develop a loan analysis application using Java and creating a couple of microservices.
- Worked for an Advertisement company to create an application with 3 or more microservices with Java.
- Worked for a Biopharma and Medtech company with Java Developer Role and as Automation Tests developer.
- A couple of Microservices related Projects of different companies using Java 8 or 11, Spring Boot and other Spring modules as MVC and Spring-Data, microservices communication with REST and with SQS Queues.
- Worked with AWS Services like S3 to store some files, SQS for microservices communication, with Cognito and IAM, I have created users, updated roles. Also worked a bit with AWS Cloudformation.
- In all projects I worked with Unit Tests + Integration Tests in order to achieve a good test coverage.

Globant, Medellin, Colombia

Aug. 2015 – Aug. 2016

Role: Java Developer & Test Automation

- Project that helps in the process of an Airline Crew Planning, creating REST APIs using Spring MVC, Spring Data JPA with Java 8 and using Spring Boot.
- Creation of Unit tests using Junit & Mockito.
- Test Automation using Selenium Java WebDriver.

CEIBA SOFTWARE HOUSE, Medellin, Colombia

May. 2012 – Aug. 2015

Role: Java Developer Full Stack & Test Automation

- Project that helps users and companies with social security, created for an insurance company.
- Rest API using Spring MVC with Java 5, with Angular JS.
- SOAP APIs, Java 5 with JSP and JSF and Javascript and JQuery validations .
- Test Automation using Selenium Java WebDriver.

Education

Systems Engineering - (Bachelor Degree) EAFIT University <https://www.eafit.edu.co>

June 2008

Medellin Colombia