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Address: Bogotá, Colombia



Summary

I am a person who is responsible, focused on goals, continuous learning, teamwork, creative design, complex problem solver and innovative.

Technical Skills

Databases: MySQL, Microsoft SQL server, Oracle PL/SQL. Procedures, triggers, views, packages, joins.

Languages: Java, SQL, JavaScript.

Cloud: AWS (EC2, Cognito, CloudShell, Route S3, S3, Cognito, RDS, CloudWatch, System Manager, Fargate), Salesforce Associate Certified

Frameworks: Spring Framework, Spring Boot, Spring Security (Jwt, OAuth2), JPA, Hibernate, Angular y Primefaces

Dependencies manager: Gradle, maven.

IC/CD: Jenkins, Azure DevOps.

Containers: Docker, Elastic container service
Testing: Junit, Mockito, Serenity, Cucumber
Agile methodologies: Scrum, Azure DevOps, Jira

Architectures: MVC, Clean architecture, microservices, hexagonal architecture.

System operatives: Linux (Debian, arch), Windows, iOS.

Documentation: Swagger API **Fronted**: Html, CSS, Xhtml.

IDEs: Vscode, IntelliJ, NetBeans, eclipse.

Messaging broker: Kafka, RabbitMQ

APIs: API REST, SOAP

Other languages (basic insights): Python, C# and C++.

Work Experience

Ceiba Software, April 2022 - Present

Software architect

- Microservices were created with good programming, hexagonal architecture, SOLID principles, design patterns, and clean code.
- It was possible to build Front implemented under a core architecture, share, and feature, which is recommended by Angular.
- Testing with Junit, Serenity, Cucumber, and Mockito.
- All this is under a continuous integration process with static code analysis and execution of the quality of the developed project.
- Those microservices were built for a bank called Scotiabank and tested with Serenity and Cucumber.
- It develops a microservice to associate opportunities with leads using Spring Boot, AWS, SonarQube, AzureDevOps.
- Testing different classes using Junit and Mockito.

Skills: Spring Boot, SOLID and clean code, Junit, Mockito, Java 8, hexagonal architecture, Angular, SonarQube, Cucumber, AWS, Azure DevOps, Kafka.

Tata Consultancy and Services Bancolombia, January 2022 – April 2022

Software engineer

- Microservices were built with Spring Boot and the Clean Creation plugin, which Bancolombia's architecture required. The
 respective tests were generated with Junit and a coverage report to guarantee the quality of the software. In addition,
 microservices with reactive programming were generated with Spring Web.
- Development, maintenance, and creation of microservices with clean architecture.

Skills: Spring boot, Java 11, JavaScript, Angular, Junit, Mockito, Karma, clean architecture, AWS (EC2, Api Gateway, Lambda), Docker

Ayesa – Enel Colombia, Jun 2021 – January 2022

Software consultant

- Microservices were built with Spring Boot 1.5.9 and PL-SQL code for an energy company.
- Develop procedures, triggers, packages, batch, and server connections with Oracle database and Widlfy.
- Development, maintenance, and creation of microservices with MVC architecture.

Skills: Angular, Spring boot, Mockito, Junit, Gradle, DevOps, Scrum, API-rest, and SOAP, NetBeans IDE, Widfly, Oracle databases.

Giitic S.A., October 2020 - May 2021

Developer

- Modular software for Messer Gases for life.
- Develop of different websites for this client using Primefaces, and MySQL and xhtml.
- It was built the buy module, where the fronted was built with backed and their respective table in database.
- Maintenance of the Tugo and Star Service website.
- Formats were created in Jaspersoft for different projects.

Skills: Java 8, html, Primerfaces, MySQL-server, MySQL, tomcat, Jaspersoft, API-Rest, SOAP, eclipse IDE, kotlin

Freelance, January 2019 - May 2020

Android developer

This app was created for learners of English.

Skills: Android Studio, Java 8, LibGDX, google play games, Firebase.

Education

May 2018 – Present Bogotá, Colombia **System and computation engineer,** *National university of Colombia*

December 2009

High School, Instituto Tecnicos José Gabriel Carvajal García

Certifications and qualifications

2023	Salesforce Associate, Salesforce	2020	Java spring course, Platzi
2022	Software development, Universidad Industria de Santander (UIS) Qualified	2020	Develop interfaces with Android Studio Platzi
2022	Java programming, Universidad Industria de Santander (UIS) Qualified	2020	Professional course git and GitHub, Platzi
2022	Python programming, Universidad Industria de Santander (UIS) Qualified	2020	Introduction course MySQL, Platzi
2017	Applied Management Competences Colegio de estudios Superiores de administración	2020	How to use terminal Linux <i>Platzi</i>
2020	Backend course with java, Platzi		

Portfolio

App on Play Storehttp://bit.ly/3XgarBfStorehttp://bit.ly/3VcweZ4

Languages

English: reading C1, speaking and listening B2+.