

LUIS FELIPE MOCTEZUMA RUIZ

Software Engineer

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Santiago de Cali, Colombia

PROFESSIONAL PROFILE

Software engineer with a passion for innovation and continuous learning. I enjoy experimenting with new technologies that contribute to my personal growth in this constantly changing field. I am adaptable, creative, and I like to solve problems that help me to overcome my limits with challenging projects, attending to the detail and the client's desire in their projects.

EDUCATION

SOFTWARE ENGINEERING

Fundación universitaria católica Lumen Gentium

Graduated on November 2020

LANGUAGES

Spanish: Native

English: B2

WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER

Encora Digital LLC | May 2022- Present

Provided professional services for the client, Google, where I performed analysis, development, integration, and support functions for cloud services and enterprise applications using my skills in Java, Go, C++, Javascript, and other internal frameworks.

Main accomplishments

Work on platforms built by highly experienced Googlers, and be responsible for developing new features and components that will be used on these end-user platforms.

SENIOR JAVA DEVELOPER

Accionlabs Ltd | April 2022 - December 2022

Develop distributed systems with concurrent access and usage patterns, using different versions of Java (8, 11 and 17) and Spring boot deployed with Azure CI/CD workflow on the cloud, based on the needs of our clients

Main accomplishments

Work on full-stack analytical applications, being responsible for developing highly performant and scalable components that are able to handle large amounts of data

SENIOR ARCHITECT

PersonalSoft SAS | August 2021 - April 2022

Lead engineers and develop the architecture for a fintech project with Java back-end with Spring framework and Angular on web authenticating using Spring LDAP for customers of a bank consuming different data resources from plain text, csv, databases and REST API's with Spring Batch to automate the process.

Main accomplishments

Establish container-based architecture and deployment using Azure CI/CD for banking clients using multiple types of data sources as resources to generate reports to aid in decision making using Spring Framework, Java and Angular.

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WORK EXPERIENCE

TECH LEAD AND ARCHITECT - R&D LEADER

Soluciones Integrales de oficina SAS | December 2019 - August 2021

Research and propose the use of new technologies and frameworks to provide solutions to customer needs. Provide guidance, leadership, and assistance in solving technical problems of other engineers with the technologies used in the different projects.

Main accomplishments

Lead development teams and establish architecture for container-based web and mobile projects using Java, Node's and PHP as a backend implementing VueJs and Angular as Frontend frameworks orchestrated with Jenkins as CI/CD automation Server

FULL STACK DEVELOPER

Soluciones Integrales de oficina SAS | September 2016 - December 2019

Full-stack developer implementing communication through REST and SOAP using Java back-end with the microprofile framework in development for healthcare provider management. Develop hybrid mobile applications with Ionic and Angular for mobile devices and Vue.js for web applications.

Main accomplishments

Develop and publish cross-platform hybrid applications in app store and play store that help in the different areas of the clients and their customers.

FULL STACK DEVELOPER

Ideamosmas SAS | January 2016 - September 2016

Web and mobile developer for parking and home automation platform using cross-platform mobile-first oriented tools using frameworks like Xamarin and Ionic, for final product and prototypes integrating with Zigbee and ZWave APIs.in embedded systems.

Main accomplishments

Develop and publish mobile applications with C#, Xamarin and ASP.Net to be integrated with embedded systems for hardware automation.

WEB DEVELOPER

Soluciones Integrales de oficina SAS | January 2013 - January 2016

Web developer with Java backend and Spring Framework using REST API to connect a web application built with JQuery framework and Bootstrap CSS for check-in and staff management that calculates monthly employee salary.

Main accomplishments

Create a complete web application that, based on time and payroll calculations, determines the amount to be paid for the company's staff according to their news and entry and exit hours.

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TECHNOLOGIES AND SKILLS

BACKEND

- Java
- NodeJs
- Go
- PHP
- C#
- C++

FRONTEND

- Angular
- VueJs
- React
- JQuery
- Svelte
- Dart

DATABASES

- Oracle
- MySQL
- Postgres
- Firestore
- MongoDB

OTHERS

- Docker
- Portainer
- SpringBoot
- Microprofile
- SOAP
- REST
- Websockets

- GIT
- SVN
- Jenkins
- Xamarin
- Firebase
- Ionic
- Flutter

- Nuxt JS
- Next JS
- Primefaces
- Express
- Linux

SOFT-SKILLS

- Problem-Solving
- Attention to Detail
- Time Management
- Continuous Learning
- Creativity