

Rodrigo Ruiz

SOFTWARE ENGINEER · FULL-STACK DEVELOPER

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Experience

BairesDev

Remote Job, Beni, Bolivia

FULL-STACK JAVASCRIPT DEVELOPER

Jun. 2021 - Sep. 2023

- Contributed to the development of an ERP (**Enterprise Resource Planning**) application within the agro-industry sector. Working collaboratively within the development team, I played an integral role in building the application using **TypeScript, React, Material UI, Node.js, Prisma**, and **PostgreSQL**. My responsibilities included **designing** and **implementing components** and **solutions** essential to the **functionality** and **success** of the ERP system.
- Collaborated on the development of a **Data Catalog Web Application**, employing a tech stack encompassing **TypeScript, React, Redux, SASS, Material UI**, and **Storybook**. Played a pivotal role in enhancing the application's React core components to align with updated design system specifications, facilitating a seamless migration from React and SASS to **Material UI** and **styled-components**.

AssureSoft

Cochabamba, Bolivia

FULL-STACK JAVASCRIPT DEVELOPER

Jan. 2020 - Apr. 2021

- Contributed to enhancing a **Healthcare Web Application**, focusing on patient medical record management and clinical workflow automation. Utilized **React, TypeScript, Node.js**, and **C#**, with **SQL Server** for database management. Successfully addressed payment flow issues based on customer requirements while maintaining and optimizing legacy code for improved functionality and stability.

Mojix

Cochabamba, Bolivia

FULL-STACK JAVASCRIPT DEVELOPER

Jun. 2018 - Aug. 2019

- Contributed to the development of a **Financial Transaction Application** utilizing **React, SASS, Semantic UI, GraphQL, Node.js, Express**, and **Jest**. Responsibilities included designing and implementing React components with unit testing, creating GraphQL models, queries, mutations, and resolvers. Additionally, designed and implemented a RESTful API for user on-boarding using **Java Play Framework, Apache Kafka, Redis**, and **MySQL**. Developed a tool to generate testing information for development and QA environments using React and Java Play Framework. Created User Interface prototypes using Figma design.

Jalasoft

Cochabamba, Bolivia

.NET DEVELOPER

Aug. 2016 - Mar. 2018

- Contributed to enhancing a **Database Monitoring Tool** focusing on SQL Server instances, diagnosing performance issues using **C#, Windows Services, SQL Server, Java**, and the **ZK framework**. Responsibilities included rectifying Web UI components on the front-end and addressing service functionalities based on customer specifications.

Cochabamba, Bolivia

JAVA DEVELOPER

Jun. 2015 - Jul. 2016

- Contributed to the development of an **Anti-Malware Threat Monitoring Application** leveraging **AngularJS, Ruby on Rails, Java, Apache Camel, Redis, Linux Bash, Elasticsearch**, and **PostgreSQL**. Responsibilities included automating the packaging of OVA appliances within our Continuous Integration process, enhancing Linux bash scripts for application installation, developing CRUD UI components on AngularJS for consuming RESTful API endpoints, and implementing a Spring Framework and Apache Camel process for validating and converting XML information to JSON format, subsequently storing it in Elasticsearch..

Education

UAGRM(Universidad Autónoma Gabriel Rene Moreno)

Santa Cruz, Bolivia

BACHELOR OF SCIENCE IN SOFTWARE ENGINEERING

Nov. 2012

- Received a Certificate of Academic Excellence in March 2010 for high academic performance.

Languages

English, Professional working proficiency

Spanish, Native speaker