

Resume - Luiz Zamboni

Location: Rio de Janeiro, RJ, Brazil | **Phone:** +55 21 98727 2099 | **Email:** luizamboni2002@hotmail.com

Linkedin: <https://www.linkedin.com/in/luiz-zamboni-7354a5a8/>

Summary

Data Engineer and FullStack with over 12+ years of experience in Ruby, Python, Golang, and JavaScript with experience in Leadership.

Expert in developing scalable web applications, APIs, microservices, and AWS cloud solutions.

Proven track record in data architecture improvement, big data integration, and operational efficiency enhancement.

Advocates for best practices in software architecture to deliver high-quality data solutions. Aiming to leverage extensive experience in tech leadership roles to drive innovation and scalability in data systems.

Skills

Proeficient: Terraform, Nodejs, Python, Spark, React, Java and Software Testing

Intermediate: Golang, Kubernetes, Java

Beginner: Groovy, Elixir, Erlang

Professional Experience

Tech Lead - FullStack Engineer - Data Engineer

Mosaico - Rio de Janeiro, RJ, BR - Remote

June 2019 – February 2024

Core Responsibilities:

- Rebuilding the Company's CMS tool using Nodejs and React in Nextjs framework with Typescript.
- Improving the resilience of the entire company's data-moving processes through the creation of reusable modules using Terraform and Python.
- Classifying offers using Spark Jobs, Fasttext (ML), Golang and Kafka.
- Creating intranet Plugins using Strapi and React
- Maintaining and improving an in-house data ingestion system using Golang, Python, Kafka, SQS, AWS Glue Crawler, AWS Lambda, Spark and Terraform.

Key Technologies and Tools: Terraform, Python, Golang, Spark, Kafka, Sqs, S3, Nodejs, React

Backend Engineer

IBM - Rio de Janeiro, RJ, BR - In Person

November 2018 – June 2019

Core Responsibilities:

- Developing APIs in Java using Spring Cloud Framework and taking advantage of IO-nonblocking calls.

Key Technologies and Tools: Java, Spring Cloud Framework, Groovy, Spock, SOAP, RabbitMQ

Backend Engineer

B2W Digital - Rio de Janeiro, RJ, BR - In Person

February 2016 – November 2018

Core Responsibilities:

- Developing APIs, Workers and UI for B2WADS, using Nodejs with Expressjs on Backend and React on Frontend. Also using Elasticsearch, Redis, MongoDB, MySQL and RabbitMQ.

Key Technologies and Tools: Nodejs, React, Elasticsearch, Redis, MongoDB, MySQL, RabbitMQ, AWS

FullStack Engineer & Mobile

FullLab - Rio de Janeiro, RJ, BR - Hybrid

January 2015 – January 2016

Core Responsibilities:

- Developing a B2B Web application In RubyOnRails, ElasticSearch and MySql for price comparison.
- Helping in the development of Android APPs using Java.

Key Technologies and Tools: RubyOnRails, JQuery, ElasticSearch, MySql, Redis, Java, Androind

FullStack Engineer

Censis - Rio de Janeiro, RJ, BR - In Person

October 2011 – February 2015

Core Responsibilities:

- Building web applications with RubyOnRails and PHP.
- Migrating data from legacy to new systems using Python.

Key Technologies and Tools: RubyOnRails, Python, PHP, MySql, MySql

Education

Análise de Sistemas de Computação

Universidade Estácio de Sá

Rio de Janeiro, RJ, Brazil

June 2015 - June 2017

Certificates

Advanced Architecting on AWS

October 2022

Languages

Portuguese: Native

English: Fluent