

I am a Software Engineer with 10+ years of experience working on APIs, Web Applications, Desktop Applications, Microservices and shipping reliable applications for organizations ranging from small local companies and startups to global enterprises.

Work Experience

Senior Fullstack Developer

Vortex

Feb 2023–Present

Banking team

Belo Horizonte, Brazil

- Development of banking pages using ReactJS.
- Development of microservices using .Net Core, NodeJS, GraphQL, SQL Server, PostgreSQL, AWS Lambdas and AWS SQSs.
- Focused on Continuous Integration and Continuous Delivery.
- Practices: DDD

Senior Consultant Developer

ThoughtWorks

May 2021–Jan 2023

Canadian Digital Solutions,
US/UK Expense Management Provider,
Technical Dashboard

Belo Horizonte, Brazil

- Development of a Web Page for a Canadian Digital Solutions company using React.
- Development of microservices for a US/UK Expense Management Provider using .Net Core 5.0 and SQL Server and Web Applications using Asp.Net 4.5.
- Development of a backend service for a Technical Dashboard to map the technologies that teams are using inside the company using Typescript (NestJS) and PostgreSQL.
- Development of templates for Backstage Spotify platform.
- Focused on Continuous Integration and Continuous Delivery.
- Practices: TDD and pair programming

Software Engineer

Take Blip

Sep 2019–Apr 2021

Customer Success team

Belo Horizonte, Brazil

- Development of APIs for a chatbot for a Brazilian Bank using C#, .NET Core 5.0 and SQL Server. More than one million Reais in payroll loan transactions were made using this chatbot.
- Development of APIs for a chatbot for a technology communications company to provide bills, open tickets and contract services using C# and .NET Core 5.0. More than 30% of the services contracted were made using the WhatsApp chatbot in 2021.
- Focused on Continuous Integration and Continuous Delivery.

Systems Analyst

Sicoob - Central Crediminas

Sep 2017–Sep 2019

Belo Horizonte, Brazil

- Development of Web Applications and APIs for the financial field using C#, Asp.Net 4.5 and SQL Server.
- Development of a Desktop Application to sign with A3 signature real time generated documents using C#, WPF and SQL Server.

Software Developer

NUPAD - UFMG

Dec 2013 - Sep 2017

Belo Horizonte, Brazil

- Development of Desktop and Web Applications for a national program for newborn and prenatal screening tests using VB.NET, Asp.Net 4.5, SQL Server and PostgreSQL.
- These applications receive approximately 200.000 samples for newborn exams and 15.000 samples for prenatal exams every month.

Software Developer Intern

NUPAD - UFMG

Nov 2011 - Nov 2013

Belo Horizonte, Brazil

- Development of WEB and Desktop applications for a regional program for infectious diseases tests using VB.NET, ASP.NET, SQL Server and PostgreSQL.

Developer

ADSPrev

May 2010 - Jan 2011

Belo Horizonte, Brazil

- Development of desktop applications for private pension systems using VB6, SQL Server and MySQL.

Technologies and Languages

- **Languages:** C#, VB.Net, Javascript and Typescript
- **Technologies:** React, Node, NestJS, SQL Server, MySQL, Postgres, Git, TFS and SVN
- **Architectures:** MVC, N-Tier, Microservices, Clean Architecture and Micro Frontend
- **Other:** Scrum, Extreme Programming, TDD, Unit Tests, Integration Tests, SOLID, Clean Code and CI/CD

Education and Certifications

- **B.Sc. Systems Information**, PUC-MG, Belo Horizonte. 2010–2015

Idioms

- **Portuguese:** Native
- **English:** Bilingual Proficiency

Interests

- Software Engineering.
- BackEnd Development.