

# Matheus Felipe Régis

Fraiburgo, Santa Catarina, Brazil

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## Work Experience

### Everon

SENIOR SOFTWARE ENGINEER

Remote

October 2024 - Current

- Spearheading the modernization of a 5-year-old legacy system by upgrading TypeScript and MongoDB.
- Conducting comprehensive product testing post-updates to ensure stability, functionality, and performance.
- Managing the integration and maintenance of microservices architecture and network infrastructure using Kubernetes, hosted on Azure.

### Velotax

SENIOR SOFTWARE ENGINEER

Remote

December 2021 - June 2024

- Built scalable APIs with Node.js and Nest.js and implemented cloud solutions using AWS services such as Lambda, API Gateway, SQS, ECS, and more.
- Leveraged MongoDB for efficient data management and contributed to frontend projects using React.js, Next.js, styled-components, and antd.
- Integrated external services (B3, Binance, Foxbit) and payment platforms (PayPal, Pagar.me, StarkBank) to enhance system functionality.
- Designed, implemented, and maintained microservices architectures, ensuring scalability, reliability, and seamless integration within a dynamic infrastructure.

### Bolsapp

FULL STACK DEVELOPER

Remote

April 2021 - December 2021

- Built scalable APIs with Node.js and Nest.js and implemented cloud solutions using AWS services such as Lambda, API Gateway, SQS, ECS, and more.
- Leveraged MongoDB for efficient data management and contributed to frontend projects using React.js, Next.js, styled-components, and antd.
- Integrated external services (B3, Binance, Foxbit) and payment platforms (PayPal, Pagar.me, StarkBank) to enhance system functionality.
- Designed, implemented, and maintained microservices architectures, ensuring scalability, reliability, and seamless integration within a dynamic infrastructure.

### One Immigration Consulting

BACKEND DEVELOPER

Remote

September 2020 - March 2021

- Developing APIs using Node.js (Express) and MongoDB, ensuring integration with the frontend.
- Implementing payment gateway integration with Stripe.
- Creating web scraping solutions using Puppeteer and Cheerio to collect data from Canadian government pages, optimizing the process of obtaining critical information for the system.

## Technical Skills

### Strongest Areas

Data Structures, Algorithms

### Programming Languages

Javascript, Python, Go

### Libraries/Frameworks

ReactJS, NextJS, NodeJS, NestJS, Typescript, Git, Kubernetes, Docker

### Database

MongoDB, Firebase, PostgreSQL, MariaDB, DynamoDB, MySQL

### Platforms

AWS, Vercel, Heroku

## Education

### Institute Federal Catarinense - Campus Videira

Bachelor of Science in Computer Science

Videira, Santa Catarina - Brazil

February 2016 - March 2024

- 7.77/10

### Talk English Schools, Atlanta, USA

English Course - Certified at B2 Level (Upper Intermediate) in English proficiency.

Atlanta, Georgia - United States

October 2024 - December 2024

- Completed an intensive English program with a focus on speaking, writing, and cultural immersion.
- Achieved an average grade of 91.5%, demonstrating a strong understanding of the material.