

# Gabriel Logan

Full Stack Developer

E-mail: [gabrielcoutolima@protonmail.ch](mailto:gabrielcoutolima@protonmail.ch)

Phone: +55 51 983579271

Github: <https://github.com/gabriel-logan>

## Summary

Full Stack Developer with over 2 years of hands-on experience in freelance and open-source projects and more than 6 years of dedicated study in software development and web technologies. Possesses advanced expertise in JavaScript, TypeScript, and frameworks such as ReactJS, NextJS, and React Native. Skilled in building robust, efficient, and scalable solutions across both frontend and backend, with strong experience in NestJS, ExpressJS, MySQL, PostgreSQL, AWS, and Docker. Experienced in creating optimized interfaces for mobile and web, integrating REST APIs, implementing user authentication and payment systems, and leveraging microservices architecture to ensure maintainability and scalability.

## Programming Languages

TypeScript Advanced  
JavaScript Advanced  
Python, Java, C Beginner

## Frameworks

Frontend  
ReactJs - Advanced  
React Native - Advanced  
Angular - Beginner  
Vue - Beginner  
Nextjs - Intermediate

## Backend

ExpressJs - Advanced  
NestJs - Advanced

## ORMs

Sequelize - Advanced  
Prisma - Beginner  
TypeORM Para NestJs - Beginner

## General Knowledge

Docker - Beginner  
Mysql, Postgress, MariaDB - Intermediate  
MongoDB - Beginner  
Aws, Google Cloud - Beginner  
Figma - Beginner  
Jest - TS and JS - Intermediate  
Elastic Search, Kibana, Logstash - Beginner  
Linux, Windows - Advanced  
Nginx, Apache Server - Intermediate  
Postman, Insomnia - Intermediate  
Redux - Advanced  
Html, Css, TailwindCss - Advanced  
Unity3d - Beginner

## Work Experience

### Project: SportsFlima (Sports Management Platform)

March 2024 - At the moment

Developing a platform for managing sports classes, with backend in Node.js and ExpressJS. REST API for integration with mobile applications using Expo. Data storage in MySQL, including photos and documents. Payment processing via OpenPix and login/registration functionalities.

### Callo (Service Request Platform)

August 2023 - At the moment

Developing an application that combines delivery and transportation services, similar to iFood and Uber. Using NestJS for the backend, React Native for the mobile application and Next.js for the web interface. Implementation of microservices with storage in MySQL.

## Achievements

### Multiform Validator

July 2023 - At the moment

Multilingual library made for validation, various form fields, such as: email, telephone, password, cpf, cnpj, credit card, magic numbers for image mimetype validation and much more.

### Azure Translator Code

September 2023 - At the moment

Tool to translate JSON files into multiple languages using the Azure Cognitive Translator service. This library supports translating JSON files across multiple folders or within a single folder, depending on your needs.

### Market Helper

September 2023 - August 2024

Complete solution to help control expenses and organize shopping lists. With this tool, users can easily record the name, value and quantity of products they want to buy at the market.

## References

Msecurity serviços em segurança cibernética

Provided freelance services for Msecurity Serviços em Segurança Cibernética, resulting in a formal recommendation acknowledging service quality.

Reference: Matheus da Silva Gonçalves – Cell: +55 11 9744 57084.

More about

Passionate about technology, with a commitment to creating innovative solutions and actively contributing to the open-source community.

Demonstrates strong problem-solving skills through diverse projects, including applications on the Play Store and initiatives that benefit the broader community. Continuously seeking new challenges and growth opportunities.

Soft Skills: Adaptation, Proactivity, Quick learning, Dedication, Commitment, Teamwork.

## Languages

Portuguese Native  
English B2, C1  
Spanish A2, B1  
German A1, A2

## Other Experiences

### Administrative Assistant - Sodexo Brazil - Salvador, BA

Supported bureaucratic and organizational tasks to enhance internal process efficiency.  
March 2019 - January 2021

### Chemistry Scholarship - UFRGS

Scholarship holder in Chemistry, enrolled in the Chemistry bachelor's program before transitioning to Computer Science (program not completed).  
September 2022 - June 2023 | Porto Alegre, RS

## Other Links

Multiform Validator: <https://github.com/Multiform-Validator/typescript-javascript>

Azure Translator Code: <https://github.com/gabriel-logan/Azure-translator-code>

Mercado Helper: <https://play.google.com/store/apps/details?id=com.gabriellogan.MercadoHelper>

Playstore: <https://play.google.com/store/apps/dev?id=5118283462925344777>

Multiform Validator - Website: <https://multiformvalidator.netlify.app>