# **Bruno Krugel**

Brazil

brunokrugel@gmail.com

linkedin.com/in/brunokrugel

# **Academic background**

- Electronic Technician course integrated into high school, Fundação Escola Técnica Liberato Salzano Vieira da Cunha, Novo Hamburgo RS, Concluded in 2016.
- Associate's Degree in System Analysis and Development, UNISINOS, São Leopoldo RS, Concluded in 2022.

## Work experience

### iFood (06/2022 - Now)

Backend Developer (06/2022 - Now)

- Development and maintenance of microservices-based architecture.
- Migration of projects from HTTP architecture to GRPC.
- Creation and maintenance of graphs for monitoring using Grafana and Datadog.
- Configuration and maintenance of GitLab repositories.
- Creation of Load tests for microservices using K6.
- Configuration and maintenance of pipelines using GitLab CI.
- Using Go, NodeJS, AWS, Grafana, Datadog, Docker and Redis daily basis.

#### **SAP Labs Latin America (04/2017 – 06/2022)**

Software Developer (12/2019 - 06/2022)

- Integration of Tax Service into S/4 HANA, localizing business scenarios to support taxes calculation.
- Development and maintenance of dashboard for Document and Reporting Compliance using Fiori and CDS Views .
- Development and maintenance of microservices-based architecture with a variety of different programming languages and technologies.
- Configuration and maintenance of GitHub repositories.
- Experience in developing software using Test Driven Development.
- Configuration and maintenance of pipelines using Jenkins.
- Using NodeJS, TypeScript, Java, Cloud Foundry, Redis and RabbitMQ on a daily basis.

Customer Support (04/2017 - 12/2019)

- Experience in supporting and configuring Integration processes (ECC and SCM-APO).
- Customer support and consulting for Extended Warehouse Management ( SCM-EWM ).
- High Experience with Queue Management and Queue Screening.
- ABAP Code analysis and debugging.
- High experience in creating and maintaining Knowledge Base Articles (KBA).

### Rech Informática (01/2016 - 03/2017) Fullstack Developer

- Agile Methodology Proficiency: Experience in applying Scrum methodology to manage and deliver software projects efficiently.
- Scripting for Automation: Proficient in Windows scripting to automate complex tasks, enhancing operational efficiency and reducing manual intervention.
- Expertise in customer engagement, conducting site visits, and comprehensive environment analysis. Proven ability to identify software improvement opportunities by understanding customer needs.
- High experience in developing and maintaining codes in COBOL.
- Maintenance and development of modules for Industrial management, Management of service orders, Stock Management, Purchasing Control and Warehouse Management Systems (WMS).

# **Projects**

### AdSimplifier (01/2023 - Now)

Fullstack Developer (01-2023 - Now)

- Creation and development of AdSimplifier, a platform to analyze expenses in Ads and optimize them.
- Development of the Backend using Go ,
- Development of the Front End using NextJS and React.
- Development of the database using MongoDB.
- Using Redis as a cache to optimize the process of the backend.
- Using Stripe to handle payments.
- Using Heroku to handle the server and Vercel to handle the website.