# **Bruno Krugel**

Brazil

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# **Academic background**

- Electronic Technician course integrated into high school, Fundação Escola Técnica Liberato Salzano Vieira da Cunha, Novo Hamburgo RS, Concluded in 2016.
- Associate 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.
- 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 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.
- 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) Software Developer

- · High Experience with Scrum Methodology.
- · Windows scripting to automate tasks.
- Experience contacting clients, making visits, knowing the environment and analyzing possible improvements in the software.
- 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.

## **Extracurricular courses**

- How to resolve conflicts 8h Berlitz, São Leopoldo (Completed in 2017)
- Assertiveness Training 16h Berlitz, São Leopoldo (Completed in 2017)
- Present confidently 8h Berlitz, São Leopoldo (Completed in 2018)
- Agile Methodology: Scrum 7h Udemy (Completed in 2018)
- How to create and deliver meaningful presentations 8h Berlitz, São Leopoldo (Completed in 2018)
- Extended Warehouse Management (Processes) 80h SAP Rot, Germany (Completed in 2018)
- Conflict Management 4h Berlitz, São Leopoldo (Completed in 2019)
- Design Patterns 16h, São Leopoldo (Completed 2020)
- SOLID Principles 16h, São Leopoldo (Completed 2021)
- Advanced scrum techniques LinkedIn Learning (Completed 2021)
- Fundamentals of agile management LinkedIn Learning (Completed 2021)
- Agile software development LinkedIn Learning (Completed 2021)