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` .
- 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) *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.
- Using Stripe to handle payments.
- Using `Heroku` to handle the server and `Vercel` to handle the website.

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)
- **Developing on AWS** - 32h - AWS Partner Network (Completed 2023)