

GABRIEL JAIME ALVES

Londrina, Paraná · ga.jaimealves@gmail.com · (43) 996243542 · linkedin.com/in/gajalves

EDUCATION

UFPR

Bachelor Computer Science

Jandaia do Sul, PR

Jan 2016 - Dec 2019

WORK EXPERIENCE

HypeSoft

Full Stack Developer

Remote

Sep 2024 - Present

- Decoupling and restructuring of a payment gateway, ensuring greater modularity, fault isolation, and ease of integration with multiple payment providers. use .NET and MongoDB, while implementing improvements to performance and workflow.
- Designed and developed worker services and queue-based systems with EventBus, enhancing system scalability and reliability.
- Integrated callback URLs for asynchronous processes, improving communication and tracking within distributed systems.
- Contributed to architectural decisions and optimized system throughput with event-driven designs and microservice patterns.

Pottencial

Full Stack Developer

Remote

Apr 2024 - Sep 2024

- Actively contributed to an Operational Excellence team, addressing critical incidents directly impacting the end customer, especially in the insurance acquisition process.
- Delivered rapid and effective solutions, ensuring high-quality user experiences and minimizing disruptions that could prevent customers from acquiring insurance, resulting in potential revenue loss.
- Developed and maintained system functionalities using .NET C# and SQL Server, enhancing overall system reliability and performance.
- Implemented modern and responsive user interfaces with React, improving usability and customer interaction.

Senac MS

Full Stack Developer

Remote

Aug 2022 - Apr 2024

- Developed and maintained critical functionalities within the Integrated Management System (SIG), a microservices-based platform that manages nationwide educational operations for Senac.
- Directly contributed to system management, including course creation, student registration, and secretarial tasks, resulting in improved efficiency and streamlined operations for internal users.
- Implemented complex technical features to meet the Ministry of Education's (MEC) requirements, including the development of a digital certificate code generation feature, ensuring compliance with regulatory standards.

Mercanet For Sales Management

C# Developer

Remote

Mar 2022 - Aug 2022

- Migrated legacy integrations from VB to C#, improving performance and maintainability of data flows between systems.
- Focused on optimizing integration performance, directly increasing data processing speed and system reliability.
- Utilized C#, MySQL, and Oracle to integrate data across different systems and perform legacy system maintenance.
- Conducted thorough testing and validation of APIs using Postman to ensure robust functionality and smooth integration.

Dynaset Software
Full Stack Developer

Maringá, Paraná
Jul 2020 - Mar 2022

- Led the development of backend solutions with .NET C#, PostgreSQL, and Angular, focusing on creating robust integrations and APIs to streamline operations for clients.
- Spearheaded the integration with iFood, allowing clients to manage product listings and orders directly within the ERP system, eliminating manual processes and reducing errors.
- Developed an integration with an automated service robot, enabling seamless order creation and processing within the company's point-of-sale (POS) system, improving efficiency and reducing human intervention.
- Actively participated in the full software development cycle, from requirement analysis to implementation and delivery, ensuring successful deployment of critical system features.

Unifamma
Systems Developer

Maringá, Paraná
Dec 2019 - Jul 2020

- Developed web solutions for automating internal processes at the Unifamma, focusing on service workflows and requirements management.
- Utilized proprietary tools like Fluig for process automation and integration between various university systems.
- Built web applications using HTML, CSS, JavaScript, Bootstrap, and jQuery to support administrative tasks, enhancing efficiency and reducing manual workloads for internal teams.
- Developed and integrated web services (REST and SOAP) to streamline data flow and communication between different systems within the university.

CERTIFICATIONS

Pragmatic Clean Architecture:	Milan Jovanovic Tech
Modeling Rich Domains:	Balta.io
Refactoring for Unit Testing:	Balta.io
Mastering Dependency Injection:	Balta.io

PROJECTS

Booking *.NET, SQL Server, Angular, Docker, RabbitMQ, Masstransit* <https://github.com/gajalves/booking>
The BooKing project is a microservices-based reservation system designed for managing apartment rentals.