

Geraldo Alves Simão Junior

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PROFESSIONAL SUMMARY

Professional with over 20 years of experience in the areas of Front-End/Back-End Development and Database. I have a bachelor's degree in Information Systems, an associate degree in Database and Microsoft AZ-900 and AZ-204 certifications, I have great experience with .Net C# and SQL and I'm looking for new challenges in my career.

EDUCATION

Bachelor's in Information Systems **12/2008**

Anhembi Morumbi University – Laureate Universities, São Paulo- Brazil

Associate Degree in Database **12/2006**

Anhembi Morumbi University – Laureate Universities, São Paulo- Brazil

EXPERIENCE

Cloud Developer **May 2021 - Current**

Pantheon Inc, São Paulo-Brazil - Providing services for **ExxonMobil, Texas USA**

- Team leadership, meetings to align activities, distribute tasks and define modeling and architecture.
- Azure SQL, MongoDB Azure Pipeline Configuration, CI/CD, Build, Test and Deploy, RabbitMQ, AMQ, Grafana, ServiceNow.
Development of microservices for Web API orchestration (Back for Front) in .Net Core C#, SOA, Microservices, Docker, Git, Unit Test, xUnit test.
- Creation of objects such as view tables and Stored Procedures and data processing in the SQL Server database.
- Development of project templates for Visual Studio, such as microservices and Web Api for standardization, organization and cost reduction.
- Development of template extensions for Visual Studio.
- Development of feeds for internal sharing of Visual Studio extensions
- Development of reusable libraries.

Senior Full Stack Developer .Net Core **Nov 2019 – Apr 2021**

Bizapp Treinamento LTDA, São Paulo-Brazil

- Development of Web Api's with .Net Core C# for System Integration, such as: AppNexus. SAP, Google Ads Manager. Development of automated tests with xUnit, SpecFlow and Selenium Web Driver.
- Manage the life cycle of applications, using agile methodologies.
- Performing Merges, code review and activity control, resolving production problems.
- Development of reports using Power BI and SQL Server.

Senior Full Stack Developer .Net Core

Nov 2017 - Nov 2019

ICE Catões Especiais LTDA, São Paulo-Brazil

- Developing Web Api's Rest Microservices.
- Developing Nuget Packages for the consumption of libraries shared between systems.
- Configuring Pipelines, Bords, Repos, Test Plans, Artifacts and CI/CD in Azure DevOps.
- Developing software with WPF .Net Core for biometrics collection platform.
- Developing improvements and maintenance of web corporate systems developed with .Net Core and Angular.
- Using WiX Toolset to generate software installers.
- Managing data modeling, creating tables, developing Stored Procedures, Views and Trigger in an SQL Server database.
- Controlling the source-code version and merge with Git Source Control.
- Publishing projects in the development, quality and production servers.

Senior .NET Developer Analyst

May 2015 - Nov 2017

BSI tecnologia LTDA, São Paulo-Brazil - Providing services for **New Chubb, Brazil**

- Development of Robots for automated report generation.
- Development and maintenance of ETL, DTS and SSIS.
- Development and maintenance of Windows Services and Web Services developed with .NET Core C# to load data to generate the daily report extracted in business intelligence.
- Maintenance of Web systems for simulation, preparation and execution of insurance contracts (ASP.NET Web Forms).
- Preparation of documentation and production of user manuals.

Senior .NET Developer Analyst

Jan 2012 – Out 2015

WA BR, São Paulo-Brazil - Providing services for **Deloitte and BMW, Brazil**

- Analysis, requirements gathering, development of new functionalities for contract execution simulation system and financing amendments.
- Development of the CAT1799 system, cash flow for tax replacement of tax on Invoices approved by the Treasury Department of the State of São Paulo - Brazil.
- Development and maintenance of the report generating robot for the risk control system for outsourced companies' employment contracts (CRCT).
- Carrying out maintenance on the "Deloitte Connector" tool, SAP integration with SGDBs for processing and post-processing.

ADDITIONAL RELEVANT EXPERIENCE

Senior .NET Developer Analyst @ Emphasys Informática LTDA- São Paulo - Brazil (2010-2015)

Senior .NET Developer Analyst @ Essence Consultoria em Informática LTDA- São Paulo - Brazil (2008-2010)

Senior .NET Developer Analyst @ Essence Consultoria em Informática LTDA- São Paulo - Brazil (2008-2010)

.NET Programmer Analyst @ Unitech Tecnologia da Informação LTDA – São Paulo, Brazil (2006 - 2007)

.NET Junior Developer DEVELOPER @ Ametrán – São Paulo, Brazil (2005 – 2006)

.NET Junior Developer @ Enfoque Informações Financeiras – São Paulo, Brazil (2004 – 2005)

SKILLS

Azure - TFS - ASP.Net Core - EF - .Net Core - C# - OOP - Rest Full - Json - Web Api -
Microservice - Web Service - XML - WCF - SOAP - Visual Studio - SKD - Nugget - Unit
Test - Selenium - Git - GitHub - TDD - HTML5 - CSS - Bootstrap - JavaScript -
TypeScript - SQL Service - ETL - SSIS - Reporting Service - Power BI - MySQL -
PostgreSQL - MongoDB - DB2 - SQLite - WPF - Jira - Confluence - Kamban - Scrum -
Agile - SDLC - FTP - CI/CD - Docker - Container - Redis - IIS

CERTIFICATIONS

- **Azure Developer Associate AZ-204**, Microsoft - 2021
- **Azure Fundamentals AZ-900**, Microsoft - 2020
- **Cyber Security Foundation Professional Certificate - CSFPC™**, CertiProf - 2021
- **DevOps Essentials Professional Certificate - CSFPC™**, CertiProf - 2020
- **Scrum Foundation Professional Certificate - CSFPC™**, CertiProf - 2020
- **Kanban Foundation - KIKF™**, CertiProf - 2020
- **Remote Work and Virtual Collaboration Certificate - (RWVCPC)**, CertiProf – 2020
- **Microsoft Power BI for Data Science**, Data Science Academy – 2019
- **SQL (Basic)**, HackerRank - 2020
- **SQL (Intermediate)**, HackerRank - 2020
- **SQL (Advanced)**, HackerRank – 2020
- **Microsoft Power BI**, Data Science Academy – 2019

ADDITIONAL TRAINING

I have more than 80 related courses in the IT area with certificates of completion.

AWARDS/RECOGNITIONS/VOLUNTEER WORK

- **BBS myQ Award**, Bayer Business Services - 2009

CONTRIBUTIONS TO THE ADVANCEMENT OF THE FIELD

HackerRank/ Portal with content and programming challenges

https://www.hackerrank.com/GeraldSimon?hr_r=1

Code Project/ Site for developers to share knowledge

<https://www.codeproject.com/script/Membership/View.aspx?mid=2036527>

GitHub / Source Code Hosting Platform

<https://github.com/geraldsimon>

PUBLISHED ARTICLES

Creating tests with xUnit and .Net 5 (06/2021)

<https://medium.com/nerd-for-tech/creating-tests-with-xunit-and-net-core-5-2203f527cc7b>

Creating Fake Data with xUnit and Bogus (06/2021)

<https://medium.com/nerd-for-tech/creating-fake-data-with-xunit-and-bogus-515d4fea83d8>