Willy Pestana Filho

Personal Info:

Brazilian, single, 23 years old – Brazil - São Paulo.

Resume Summary:

Professional with a career developed within the area of Information Technology, focusing on: Software Development and Systems Support.

BackEnd: C++, C, Python, JavaScript, C#, VB .NET, Typescript, Node.js, APIs REST;
FrontEnd: ASP .NET Core, CSS, HTML, Angular, React, Vue.JS, MVC;
Database: SQL Server, PostgreSQL, MySQL, Redis e MongoDB;

Knowledgement in WebForms, Microservices, RabbitMQ, Kafka, Docker, Kubernetes, GIT, Azure DevOps, Jenkins, integração Jira e Bitbucket;
Architectural patterns: DDD, CQRS, Microservices with message bus using Brokers like Kafka, IBM MQ, Rabbit MQ;
Knowledgement in Windows Services, Threads and Jobs like Prism and Hang
Fire;
Knowledgement in Pipelines using Azure Devops.

Employment History:

• Internship – Technical Support / Development - ZAP Trade - IT & ECM Solutions -
– March 2018 – November 2018 – 9 months.

Technology Stack:
- • .NET Framework 3.5-4.5: ASP.NET, WPF, Windows Forms.
- • .NET CORE 2.1-3.1: ASP.NET Core.
- • Database: SQL Server, MySQL.
- • Cloud: Azure TFS.
- • JIRA – Bitbucket – Git.

• Activity Summary: PHP code corrections, implementation of
Ajax requests, C# code improvements in the EDI communicator system
consisting of .NET Full Framework 3.5, development of
project control worksheets, code versioning,
survey of improvements with the customer and technical support. Among
other functionalities of the system, one of the responsibilities was the
communication of files between the port ship owners.

• Internship – .NET Developer - BTG Pactual –
- August 2020 –2022 – 1 year.

Technology Stack:
- .NET Framework 3.5-4.5: ASP.NET, WPF.
- .NET CORE 3.1-5.0: ASP.NET Core.
- VB 6, Visual Basic .NET
- Database: SQL Server, MongoDB, Redis.
- Cloud: Azure DevOps.
- RabbitMQ, Kafka.

• Activity Summary: Create financial Market observable windows in WPF
solution. Migration of services from a Web Farm, from .NET Framework to
.NET Core 3.1. Web Apis integrations and use of message brokers like Kafka
and RabbitMQ. Use o Entity Framework Core, Dapper and ADO.NET as ORM's.

● .NET Software Developer – Modal GR –
- August 2021 - February 2022 – 7 months.

Technology Stack:
- .NET Framework 3.5-4.5: ASP.NET MVC, WPF.
- .NET CORE 3.1-6.0: ASP.NET Core.
- VB 6, Visual Basic .NET
- Database: SQL Server, MongoDB, Redis.
- Cloud: Azure DevOps.
- RabbitMQ, Kafka.

• Client - BTG Pactual Bank: Service for Calls
analyzing data to understand calculation problems observed in the
Customer extract to be able to make corrections in the system with .Net
Core and Full Framework, performance in Report improvements within the
Reporting Services.

• Client - Penske: Maintenance of Micro Services on servers,
environment with IIS already implemented, deploy on server and
maintenance on WCF services.

• Client - CSN: Bug Fixes in MES System made in .Net Full
Framework with MVC 4. Implementation of Project Backlog in
CIG system with .Net Core.

• Client - BTP: Assistance in the implementation of Event Processors
(Message Driven) to the squad developers.

● Senior Software Developer – Leega –
- February 2022 – Present.

Technology Stack:
- .NET Framework 3.5-7.0: ASP.NET MVC, WPF, Windows Forms.
- .NET CORE 2.0-6.0: ASP.NET Core, ASP.NET Core MVC.
- Visual Basic .NET.
- Database: SQL Server, MongoDB, Redis.
- AngularJS, Angular 8, Angular 16, Vue.Js.
- Dynatrace, Splunk, jFrog.
- XUnit.
- Cloud: Azure DevOps.
- RabbitMQ, Kafka.

• Client – PINE Bank: Implementation validation in production,
Apis constructions using C#7 and Asp.Net Core 2.0, job creation
and integrations between APIs. Dashboard creation and data query
using splunk, dynatrace to detect and identify stack errors
trace.
Develop unit test plans, manages and tests data, including mapping data,
coordinating test files, and facilitating data transfer with client.

Education:
• 2015 – Technical course in Computer Network – SENAI Santos Escola "Antonio Souza
Noschese" – 2017 - Concluded.
• 2018 - Bachelor in Computer Science – Catholic University of Santos –2021 - Concluded.

Language Skills:
English – Proficient/Fluent.