

Rafael Rocha Brandão Moreira

Personal Info

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-  Avenida Jabaquara, 3124,
apartment 3, São Paulo, 04046-
500, Brazil
-  Brazilian
-  34 years old, single

Skills

Communication

Creativity

Critical thinking

Emotional intelligence

Empathy

Leadership

Resilience

Team work

Links

[English - advanced level](#)

Work Experience

Senior Systems Analyst, Equities & Derivatives, BTG Pactual

April 2022 - April 2024

Migration of legacy systems to .NET Core, standardizing solutions with dependency injection, gathering requirements with internal teams to develop new solutions, responsible to generate reports, deploying and documenting systems on the azure platform, system monitoring using DevOps tools (data dog, grafana), development of new systems on the .NET Core platform, performance improvement and error correction in database routines (SQL Server), support for internal systems, onboarding of new employees in led projects/systems, support for middle and backoffice teams, creation of publishers and consumers to integrate systems through rabbit mq, creation of shovels to exchange messages via rabbit mq between different teams.

Systems Analyst, Onshore Investment Funds, UBS

January 2020 - March 2022

Some of my responsibilities as a systems analyst include creating systems using the .NET platform, Dev express and windows forms, creating projects for investment funds in conjunction with other areas, maintaining systems and routine Oracle database using PL/Sql, migrating systems from the Java platform to C#, developing APIs, among others.

.Net and Javascript developer, Agilus Informática

February 2013 - November 2020

Create systems using the .NET platform, C# language, create systems using web forms, create systems using .NET MVC with C#, adapt web layout to responsive web layout with frameworks such as bootstrap and Google material design, develop database improvement routines, use several DBMSs (SQL Server, PostgreSQL and MySQL Workbench), analyze data with the sql profiler tool, create reports in fast-report, create web-services, create robots, create parsers and programs in general, create sql scripts and manipulate entity framework.

Courses

.NET, DevMedia, NetBrasil, YouTube, Impacta

C#, DevMedia, NetBrasil, YouTube, Impacta

Entity framework, Devmedia

Sql Server, Web Casts Microsoft, MSDN

Front-End Web (WD-43), Caelum

Ecma Script e fundamentos, particular (Rodrigo Branas)

VueJS, Code Casts

Despite having been working for the last 4 years with the development and support of systems focused at the financial market, I have 11 years of experience working with .NET on several projects. I had contact with many .NET libraries or third-party libraries, developing systems for the internet or desktop using the C# language. It is interesting to mention that I made some web crawlers through the C# WebRequest class, where I had a lot of contact with the http protocol and learned interesting things related to data interception and reflection (C#).

I'm currently worked as a back-end developer, with knowledge in front-end as well.

On the back-end I worked with Rest api (.NET Core), dapper, entity framework, layered application using the DDD (Domain Driven Design) design pattern and MVC 3. I have already carried out some integrations and also worked with some report generation tools as a fast report, also creating queries to feed them.

On the front end, I worked with Node Js, Javascript (ES 6), Vue Js framework, Quasar, fabric js, JQuery, material design and other frontend development technologies.

I also have extensive experience with SQL Server.

I developed some routines, such as automatic reports using SQL Jobs, improvements in the performance of some routines based on analysis of execution plans and improvements in scripts.