

# RAFAEL RAVENA VICENTE

Full Stack Software Engineer  
.Net Specialist  
Team Leader  
20+ year experience  
Agile Enthusiast

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## OPEN TO

Tech Lead, Development Lead, Senior Software Engineer

## ABOUT

I'm full stack software engineer, .Net specialist, proficient in both C# and VB.Net languages, with Angular experience and React understanding, with a very extensive background in varied databases, such as SQL Server, Oracle, PostgreSQL, Sybase, MySQL.

Highly capacitated in different software architectures, deeply skilled in several software development standards, design patterns, principles and development paradigms.

## EXPERIENCE

**Sr. Software Engineer @ Thomson Reuters** 03-2021 – 03-2024 · 3 years

*Charlotte, North Carolina, United States · Remote*

.Net Framework – .Net Core – VB.Net – C# – Asp.Net Web Forms – Restful API – Angular – SQL – Amazon SQS – Solid – Clean Code – Team Leadership – SOA – Design Patterns

**Sr. Software Engineer @ Ideológica** 02-2020 – 09-2020 · 8 months

*São Paulo, São Paulo, Brazil · Hybrid*

.Net Framework – C# – VB.Net – Windows Forms – Asp.Net Web API – SQL – Team Leadership – SOA – Design Patterns

**Software Engineer @ Ituran** 05-2019 – 02-2020 · 10 months

*São Paulo, São Paulo, Brazil*

.Net Framework – .Net Core – VB.Net – C# – SQL – Asp.Net Web Forms – Restful API – Angular – Design Patterns – Clean Architecture

**Full-Stack Software Engineer @ Casare** 09-2015 – 05-2019 · 3 years 8 months

*São Paulo, São Paulo, Brazil*

Ruby – Ruby on Rails – Angular – PostgreSQL – Restful API – TypeScript – ERB – HAML – Slim – SASS – CoffeeScript – JQuery – Advanced & Complex CSS – Bootstrap – SVG

**Entrepreneur – President @ RavenaIT** 01-2012 – 09-2015 · 3 years 8 months

*São Paulo, São Paulo, Brazil*

Entrepreneurship – System Design – System Architecture – Enterprise Process Consulting – Project Management – .Net Framework – C# – Asp.Net – WPF – Windows Phone – UML – BPMN

**Software Engineer @ Itaú Unibanco** 07-2011 – 12-2011 · 5 months

*São Paulo, São Paulo, Brazil*

.Net Framework – C# – SQL – Asp.Net Web Forms – JQuery – UML – BPMN

**Software Engineer @ Meta** 11-2009 – 06-2011 · 1 year 8 months

*São Paulo, São Paulo, Brazil*

.Net Framework – C# – VB.Net – SQL – Oracle – Sybase – Asp.Net Web Forms – WPF – MVC – Team Leadership

**Software Engineer @ Go to Web Ltda** 09-2005 – 11-2009 · 4 years 3 months

*São Paulo, São Paulo, Brazil*

ASP 3 – VB – .Net Framework – VB.Net – Asp.Net Web Forms – JavaScript ECMA – CSS – SQL – Oracle – Team Leadership

## EDUCATION

**FGV - Fundação Getúlio Vargas – 02-2022 - 07-2023**

*MBA – Project Management*

**Universidade São Judas Tadeu – 02-2007 - 12-2010**

*Bachelor degree - Information Systems*

**Universidade Presbiteriana Mackenzie – 02-2002 - 07-2006 (desistência)**

*Bachelor degree - Marketing and Advertising*

## LANGUAGES

Portuguese – Native – *College Educated*

English – Advanced / Proficient – *British School Educated @ Cultura Inglesa*

Spanish – Basic (reading and conversation)

## EXPERTISE

### Languages, Technologies, Stacks:

.Net Framework • .Net Standard • .Net Core • C# • VB.Net • VB 6 • ASP.Net MVC • ASP.Net Web Forms • ASP.Net Rest API • Windows Forms • WPF • .Net MAUI • React • Angular (v6 and later) • TypeScript • Ruby On Rails • CoffeeScript • JQuery • JavaScript • ECMA Script • CSS • SASS • Entity Framework • Dapper • NHibernate • Swagger • Redis • Amazon SQS

### Databases:

T-SQL (SQL Server) • SQL Server Compact • PL-SQL (Oracle) • PostgreSQL • Sybase • DynamoDB • No-SQL

### Standards, Methodologies:

TDD • DDD • BDD • Design Patterns • System Design • Monolith • SOA • Clean Arch • N-Tier • Queues • UI-UX

## HIGHLIGHTS / ACHIEVEMENTS

- At **Thomson Reuters**, amongst with the team, I proposed, designed, implemented and maintained a component to centralize access to settings and configuration through the whole system, gaining notorious velocity even on other team's deliveries, decreasing complexity in development, making the whole system more robust, decoupled and reliable.
- At **Thomson Reuters** I designed, implemented and maintained the FTA Analyzer – a subsystem which calculates best trading fees and taxes, saving millions of dollars yearly to subscribers of this subpart.
- At **Ideológica** I designed the new architecture for the evolving legacy, based on .Net Restful APIs with C#, which was a great step from the Monolithic legacy application, which lead to mor efficient development process, saving time and resources to the company.
- At **Ituran** I delivered the integration between the main telemetry fleet software and the CRM, based on SQL procedures triggered from the first one. This integration provided Fleet Management teams more reliable and up to date information basis, leading to a significant increase in the car rental market business effectiveness, boosting company's market share even more. Also solely headed LatAm operation, supporting development teams from Argentina and Mexico.
- At **Casare.me** I created the Avatar tool with Coffee Script and JQuery manipulating the Couple's avatar SVG. This feature increased the company's market share, leading competitors to try creating a similar feature. I also improved the company's landing page rate in **Google's PageSpeed Insights** to 100%, boosting significantly the company's performance in search engines, increasing drastically company's new customer prospecting.
- I created the Windows Phone C# with XAML versions of a few image handling, data learning and Augmented Reality Apps for **VTX Brasil**, which qualified the company to participate in **Acelera Partners**, Brazilian **Microsoft's** startup acceleration program.