

## Contact

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## Top Skills

Visual Basic .NET (VB.NET)

Python

Windows Linux Subsystems

## Languages

Inglês (Native or Bilingual)

Português (Native or Bilingual)

## Certifications

Scrum Fundamentals

Microsoft Certified: Azure Data Fundamentals

goFLUENT Score C1.1 - English Proficiency Test

Microsoft Certified: Security, Compliance, and Identity Fundamentals

Microsoft Certified: Azure Fundamentals

# Renan Machado

Software Developer at Avanade | Microsoft Azure Certified  
São Paulo, São Paulo, Brazil

## Summary

Experienced Backend Developer proficient in C#, Java, Go, .NET Core, RESTful APIs, Node.js, ReactJS and Typescript. Demonstrated expertise in database management (Microsoft SQL Server, MongoDB), data design, and maintenance. Skilled in data analysis, application troubleshooting, and technical leadership. Proven track record in Agile Scrum methodologies, microservices architecture, and Docker containerization. Committed to professional development and empowering teams for value-driven deliveries.

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## Experience

### Avanade

7 years

#### Solution Developer, Software Engineering

2021 - Present (4 years)

São Paulo, Brasil

Implemented, fixed, and updated backend code for new features, ensuring code excellence and integrating business rules.

Collaborated on system migration to a microservices design using RESTful APIs, Kafka, and Docker containers.

Worked independently on troubleshooting, code review, and Agile Scrum tasks, resolving issues and eliminating recurring tickets.

Improved Client business model by creating new core features in the database and structuring new data.

#### Junior Solution Developer, Software Engineering

2019 - 2021 (2 years)

Enhanced troubleshooting skills and resolved software issues, handling an average of 20 tickets per week, which contributed to a 15% increase in overall team efficiency in core problems.

Improved ticket solving with developed tools for the team and the client.

Implemented and updated application modules under the direction of Senior Software Developers.

#### Software Engineer Intern

2018 - 2019 (1 year)

Addressed, developed features, and fixed complex bugs, improving weekly ticket opening.

Assisted in documenting issues from monthly tickets, understanding requirements, and business specifications.

Development tools aimed at streamlining software and data maintenance processes.

#### CrazyTechLabs

##### Software Development Intern

2017 - 2018 (1 year)

Internship focused on software development using Microsoft tools, including .NET Core, ASP.NET Core, non-relational database MongoDB, Azure, web development with JavaScript and Node.js, and other development for IoT solutions.

Developed a web app that other attendees used at Campus Party 2018 in São Paulo to discover leads and potential clients for IoT solutions for the company.

#### Colégio Adventista

Software engineering program school and School Internship.

2014 - 2017 (3 years)

Software engineering program school and school internship program.

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## Education

#### Universidade Anhembi Morumbi

Bacharelado em Ciências da Computação, Ciência da Computação · (2017 - 2021)

#### Wizard by Pearson

English as a second language classes · (2011 - 2017)

#### Centro Universitário Adventista de São Paulo

· (2014 - 2016)