

# Guilherme Reis Araújo

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## **PERSONAL STATEMENT**

Working with software development since 2018, I have developed multiple web applications for different customers during my career. Always giving my best to deliver the best experience for the user, using the best code concepts and methodologies.

## **SKILLS**

I like to work mostly as a back-end developer, but I can work as a full-stack developer too. My skills, starting with the better ones, are:

- .NET/C#: Asp Net, Asp Net MVC, Asp Net Core, Asp Net Web API for developing RESTful APIs, Authorization and Authentication, Identity, Swagger, AutoMapper, Dependency Injection, Dapper and Entity Framework with Migrations for manipulating databases, XUnit and Moq for Unit Tests.
- Node/Javascript/Typescript: Express, NestJS, Prisma and TypeORM for manipulating databases, Vitest and Jest for Unit Tests.
- Python: Django and Flask for developing RESTful APIs.
- Relational Databases: MySQL, SQL Server, creating queries and procedures with performance.
- Non Relational Databases: MongoDB.
- Code architectures: Layered, Monolithic, Event-Driven and Microservices.
- Code principles and concepts: OOP (Object-oriented programming) and SOLID.
- AWS: S3, Lambda Functions for Serveless development.
- Front-End development: React with Javascript or Typescript, Angular, HTML, CSS, JQuery, Bootstrap, Material UI, Styled Components.
- Docker
- Agile Development, SCRUM.

## **WORK EXPERIENCE**

### **Back-End Software Developer**

At [Memed](#)

June 2022 - Present

Memed is a platform that helps doctors, patients and drugstores, helping them to communicate between themselves, from the exam scheduling until the medical prescription.

- I've been working with the main platform, helping the team to develop new features and solve bugs.
- Using technologies like Node, React, Docker, DynamoDB, MongoDB, MySQL, GraphQL and Amazon Web Services (AWS).

### **Full-Stack Software Developer**

At [DTI Digital](#)

August 2021 - June 2022

DTI Digital helps big companies to make digital transformations, offering specific solutions for each business model.

- I worked with a small team, not only developing features and solving bugs, but trying to find the best way to improve the applications, listening to the customer's needs.
- .NET, C#, React and SQL Server were the main technologies that we used on DTI Digital.
- I implemented a new way of querying data on the project and presented it for the whole team, helping us to make the code more legible and eliminating unnecessary code.

### **Mid-Level Back-End Software Developer**

At [ZUP Innovation](#)

March 2021 - August 2021

ZUP Innovation focuses on developing technology for their customers with agile concepts and focusing on the efficiency of the team to develop features.

- I worked with a small team, developing small functions to make integrations with other APIs.
- Using the whole Microsoft stack; .NET, C#, Entity Framework, Dapper to develop AWS Lambda Functions (Serverless).

### **Junior Full-Stack Software Developer**

At [SYS10](#)

March 2019 - March 2021

SYS10 is a company that develop different types of applications (web, mobile, systems) for their customers

- I worked with a team to create educational platforms, helping teachers and students to communicate between themselves.
- Working mostly with Back-end development, using .NET, C#, Dapper, CQRS, REST APIs and SQL Server, but developing Front-End too, with Angular.

### **Junior Full-Stack Software Developer**

At [SporTI](#)

March 2018 - March 2019

SporTI is a platform to manage tournaments, schools and more things related to sports.

- Using Asp Net MVC to create new features and fix bugs on the main application of the company.

### **Software Developer Internship**

At [Educat](#)

March 2018 - March 2019

EduCAT uses technology to transform education, helping teachers and schools.

- I used Python to develop Web APIs, using Django Framework and it's ORM to manipulate databases.