

# Carlos Neto

JUNIOR SOFTWARE DEVELOPER

**Moita, Portugal | [carlos.saraiva.neto@gmail.com](mailto:carlos.saraiva.neto@gmail.com)**

**Github:** <https://github.com/Saraivinha1703>

**Portfolio:** <https://carlos-neto.vercel.app/>

**LinkedIn:** <https://www.linkedin.com/in/carlos-saraiva-neto/>

## Skills & abilities

---

- Experience with .NET Core Web REST APIs development.
- Experience with Entity Framework Core.
- Experience with .NET LINQ.
- Experience with JavaScript, TypeScript, HTML and CSS.
- Experience with Tailwind CSS and Nativewind.
- Experience with package managers like npm, yarn and pnpm.
- Experience with React, .NET Core MVC, Web Forms, Blazor and Vite.js.
- Experience with Azure DevOps and Git workflow.
- Experience with REST APIs, JSON data, Axios and fetch.
- Experience with React Native and Expo in mobile applications.
- Experience with monorepo projects using yarn workspaces.
- Able to work with Python.
- Able to work with the React Framework Next.js.
- Able to solve problems and find solutions.
- Able to work with relational databases queries (SQL Server, MySql).
- Good communication and teamwork.
- B2 English Level.

## Objective

---

I'm organized, responsible and trying to learn more to contribute with my teammates. My objective is to improve myself every day so I can work with more complex tasks and have more knowledge and skills to develop projects in the best way possible.

## Experience

---

### Lógica Colossal Unipessoal LDA

09/2024 - Present

#### MAYOM | Full Stack Developer

MAYOM is a SaaS PFM (Personal Finance Management) multi-tenant and multi-currency. The front-end is made with React Native for mobile using Expo and ReactJs for web using Next.js as a front-end framework. The back-end is being built with .NET Core 8 and MongoDB using microservices architecture and the services are made following the Clean Architecture.

### Step Ahead Consulting

09/2023 – 08/2024

#### DGAV Candidaturas | Full Stack Developer

This project was made to manage the submission of formularies which validate farmer's animals situation, to develop this application we used a full stack .NET Core 8 environment building the app with Blazor. In the back office we also have the management of users inside DGAV, that are separated by their roles. After the form submission, the information is validated by someone in the back office and the process is done. We used Azure DevOps with the Git workflow to develop this project.

#### Pedidos Online | Front-end Developer

This project was developed to handle the building area in Angola we used the build tool Vite.js for Web and React Native for mobile, but we also added Expo after some time. Through this application you could consult the certificate of a building, request that building and consult your requests and the properties that you have. This monorepo project was developed using yarn workspaces to share the code between the web and the mobile project to make the development faster, we also used Azure DevOps and the Git workflow.

#### Jurista Virtual Mobile | Mobile Developer

Application developed for law workspace in DGAV, with the goal to handle the internal processes, we used React Native to develop the application working with Azure DevOps, using the Git workflow, making branches from tasks and PRs when the task was done. The app consumes the data from a REST API and receives the data in a JSON format. In the application the managers can consult, approve and see documents related to the process and it is meant to validate these processes following a hierarchy, the process comes from a police officer making a form about some incident and ends on the validation of a fine by the direction of DGAV.

**NinjaRMM** | Full Stack Intern**09/2021 – 12/2021**

At my last year in high school, I did an internship by Erasmus, a European program that gives good opportunities to students. I went to Berlin, Germany and work for a company called NinjaRMM, by the end of my internship it changed to NinjaOne. I worked for the marketing team collecting emails and phone numbers with webscrape and APIs. They needed a programmer because they had about 15 thousand leads to collect, which can't be done one by one. In the marketing workspace, they did not know much about programming, so I had to choose the best way to solve their problem on my own and I did it using Python with one program which got an Excel with the leads, searched their contacts through APIs and inserted the information in the Excel.

**Listo S.A** | Jovem Aprendiz**09/2019 – 02/2020**

Listo S.A is a Brazilian company that works with payment machines, I worked there through a government program “*Jovem Aprendiz*”, which gives the opportunity to students work in companies and learn how they work.

Activities:

- Smartphones software configuration
- Internal support
- Equipment inventory organization
- Development of Excel tables using VBA

## Education

---

Escola Secundária de Santo André, GPSI

09/2020 – 07/2023

Professional high school course, Gestão e Programação de Sistemas Informáticos (Management and Programming of Computer Systems).

### Certificates

[Foundational C# with Microsoft – freeCodeCamp](#)

### Courses (Udemy)

C# Memory Tricks: Learn How To Master The Garbage Collector – Mark Farragher

Curso Web Moderno Completo com JavaScript + Projetos – Leonardo Mourao Leita

C# Programação Orientada a Objetos + Projetos – Nélío Alves