

Carlos Neto

JUNIOR SOFTWARE DEVELOPER

Moita, Portugal | carlos.saraiva.neto@gmail.com

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

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

Skills & abilities

- .NET Core Web REST APIs development.
- Experience with Entity Framework Core.
- Experience with .NET LINQ.
- Relational databases queries (SQL Server, MySql).
- Project control and development with Azure DevOps and working with the Git workflow.
- Working with REST APIs and JSON data.
- Consuming data from APIs with Axios or fetch.
- Web Development with .NET Core MVC, Web Forms and Blazor.
- Experience with JavaScript, TypeScript, HTML and CSS.
- Front-end development with React.
- Able to work with the React Framework Next.js and the build tool Vite.js.
- Mobile application development with React Native and Expo.
- Experience with Tailwind CSS and Nativewind.
- Experience with package managers like npm, yarn and pnpm.
- Able to work with monorepo projects using yarn workspaces.
- Able to solve problems and find solutions.
- Good communication and teamwork.
- B2 English Level.

Objective

I'm organized, industrious, responsible and always trying to learn more to contribute more to the project and team that I'm working with. 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

Step Ahead Consulting

09/2023 - Present

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

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.

Listo S.A

09/2019 – 02/2020

Listo S.A is a Brazilian company that works with payment machines, I did not work for the development team that work on the SaaS, I was in the infrastructure team helping with the equipment inventory, computer problems and configuration.

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 or Computer Systems).