# **Lucas Baldasso**

# Fullstack Developer



Contact
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### **Skills**

C# SQL .Net Unity

VSIX and Extension Tools ReactJS WebAPIs

DDD Software Architecture Rust Docker

# **Profile**

A full-stack developer with considerable experience in backend development, in all parts of the software development life cycle. Ready to provide the best solutions for your business. Currently, I am in the 7th semester of my Software Engineering Course. I am passionate about technology and developing solutions that meet user needs. My main stack is C# and .NET Core, but I am highly adaptable and skilled in various backend programming languages and frameworks.

I am also proficient in frontend development, with a strong understanding of ReactJS, ReduxJS, Typescript, as well as ASP.NET and Blazor. I am a quick learner and am always eager to expand my knowledge and skill set. I am also experienced in working with Azure, managing and connecting services, and providing easy-to-use abstractions at the application level.

My main goal is to provide well structured and scalable solutions, with a focus on performance, maintainability, scalability, and security. Creating a simple and abstracted codebase to enhance Dev Experience of least experienced colleagues. I am a proactive and results-driven professional, with a strong ability to work under pressure and meet tight deadlines.

Effective problem-solver with a strong understanding of software development principles and best practices. Ability to translate client requirements into actionable development tasks, ensuring a seamless bridge between vision and execution. Proven expertise in crafting clear and concise development roadmaps that align with client expectations and project goals.

I am open to new ideas from others and am a good team player, always doing my utmost to assist my colleagues in solving problems. I enjoy coaching less experienced colleagues in terms of the thought processes that go into software design and implementation. I am a good communicator and work effectively with the rest of the team to achieve targets in a timely manner.

#### **Portfolio**

https://1baldasso.dev.br/ https://github.com/1baldasso/

### References

Aidy Health

# **Experiences**

Coding Solutions
Fullstack developer
11/2023 - Current

- Backend development using C#, .NET Core, and SQL Server.
- Frontend development using ReactJS, ReduxJS and Typescript.
- Take part in the R&D part of the project, conducting research and tests to find the best solutions for the challenges we face.
- Integration with external APIs for document validation, signatures, notifications and more.
- · Manage and connect services in Azure.
- Provide easy to use abstractions at application level.
- Work with Scrum and use Azure DevOps as project management tool and GitHub as version control system.

## **Aidy Health**

## Principal Software Engineer

03/2023 - 02/2024

- Coordinate activities in the backend and frontend development team, including task assignment, code review, and code quality assurance.
- Design scalable software architecture and select appropriate microservices for deployment.
- Design and implement RESTful APIs using C# and .NET Core.
- Manage the Azure environment, including the creation of resources, deployment of applications, and monitoring of services.
- Work with Azure Cognitive Services, SignalR, WebSockets, and WebHooks.
- Use Linear as project management tool and GitHub as version control system.

#### **PayeWaive**

#### Fullstack Developer

05/2023 - 09/2023

- Developed automated tests using C# and NUnit.
- Developed new features using C#, .NET Core
- Helped to improve the solution's architecture.
- Worked with Azure DevOps to manage the project.
- Used Git as version control system.
- Handled File manipulation using C# and .NET Core.

### **CMCorp**

#### Backend Developer

08/2022 - 02/2023

- Developed queries using Linq to access the database and generate reports, perform calculations, and validate business rules.
- Created test cases to run unit tests on the code prior to delivery.
- Worked closely with the testing team to conduct integration tests and identify possible inconsistencies, as well as hypotheses for solutions.
- Maintained clear and constant communication with the team to ensure that all information was shared and activities were properly aligned.
- Remained vigilant for possible process improvements and suggested ideas to optimize teamwork.

# **Education**

#### Centro Universitário Campo Real

2021 - 2024

- I am in my sixth semester as an academic monitor for courses such as Computer Systems Programming I and II, Digital Games I and II, and Web/Mobile Development II and III.
- Conducted a research project on Object-Oriented Programming, which was presented at SAPIEN, an Academic Scientific Initiation Week. The project was titled "TEACHING TECHNIQUES AND TOOLS FOR OBJECT-ORIENTED PROGRAMMING".
- I studied and developed an event triggering tool through reflection, which was presented at Sapien in the Innovation category,

You can find the source code of this resume here

You can find more detailed information about the experiences here