

LUCAS HENRIQUE HACKMANN GOULART

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• ABOUT

I am a software engineer with over three years of experience working in multinational companies, where I focus on developing innovative and scalable solutions. Currently, I am part of a team at Unisys, working on a project for Caixa Econômica Federal, building a WebApp that enables managers to efficiently administer home financing contracts for millions of users.

I have expertise in tools and technologies such as .NET 8, C#, .Net Core, JavaScript, PL/SQL, Microservices, Oracle, Bootstrap 5, jQuery, Git, and Angular, which I use to deliver high-quality software solutions.

I am obtaining Italian citizenship to get the red passport.

• EDUCATION

Postgraduate Degree in Software Engineering – PUC Minas, Brazil – In Progress

Bachelor's degree in Computer Science – Universidade Cruzeiro do Sul, Brazil - 2024

Administration Technician – FIEC, Brazil - Completed in 2019

• PROFESSIONAL EXPERIENCES

Unisys – Software Engineer | September 2022 – Present

Currently, I am part of a team dedicated to developing systems for real estate credit. My work involves maintaining and updating legacy systems developed in ASP and ASP.NET, as well as creating new solutions using .NET 8.

Achievements:

- Made presentations to share knowledge about Azure tools and software quality, both in English and Portuguese;
- Led and developed a project from scratch for a user manuals application that met the documentation needs of more than 15 different solutions;
- I received an award called “Global ECS Applications Champion of the Month for May 2023” for my work, competing against more than 1,100 people;
- Automated the generation of test scripts and evidence from Azure DevOps Test Cases to reduce costs;
- Transfer knowledge about automation to other teams to improve delivery quality.

Tags: .NET8, C#, .Net Core, Pattern MVC, SOLID, JavaScript, PL/SQL, Oracle, Bootstrap 5, JQuery, HTML5, CSS, SASS, Angular, CI/CD - Azure DevOps, SONARQube, API, Selenium Web Driver, BDD, Kanban, Scrum, Microservices, Git, and Docker.

John Deere – Software Engineer | May 2021 – September 2022

I worked in an SAP team, specifically in the SD (Sales and Distribution) module. My responsibility was to serve thousands of factories, developing APIs for them using technologies such as Azure APIM and Terraform to implement these solutions.

For a period, I worked on the team responsible for the company's website that had an average of hundreds of thousands of hits, dedicating myself exclusively to improving the user experience. My work involved the creation of new pages, reduction of errors on the site, the refactoring of content and the creation of landing pages.

Achievements:

- I led a project to simplify the implementation of new projects and machines in the factories. The challenge was to get approvals from multiple areas during implementation, but the lack of a well-defined process often stalled the project in the final phase. To solve this, we standardized the process and created an intelligent bot to request approvals at the right time. This approach has optimized workflow and ensures greater efficiency in completing projects.
- I won 3rd place in the Hackathon: Innovation Summit with more than 30 participants presenting an MVP about equipment for vertical farms.
- Reduced 90% of the errors found on the website's pages, boosting the page's ranking on Google.
- I conducted in-depth research on UX, UI and SEO best practices and applied these techniques on the company's website, with the aim of increasing the number of users and improving their experience.

Tags: AWS, Azure, API, C#, Figma, Terraforms e ABAP, Power Automate, UX/UI, SEO, Quality Gate, HTML, CSS, JavaScript, Scrum, React

● VOLUNTEER PROJECTS

Volunteer Project - Make A Wish - 2021

Our goal was to fulfill the dream of a child with a serious illness and then we received a letter from Marcela, whose dream was to have a princess room. With determination, my team and I sought donations and organized raffles to raise funds. We were able to hire architects and designers to turn her dream into a reality, building everything according to plan.

Entrepreneurship in Schools - Muvers - 2019

Startup with the objective of helping the visually impaired when taking their medications. To understand their needs, we contacted ADVI (Friends of the Visually Impaired of Indaiatuba). After months of research and analysis, we developed a POC that uses the phone's camera to identify medications and provide information about them. During this project's presentation, we had about 200 people in person, including investors looking for promising projects. Our project reached the second place of all startups.

- **SKILLS**

Languages: C#, JavaScript, PL/SQL

Frameworks: .NET Core, .Net, .Net Framework, Angular

Tools: Azure DevOps, Selenium, Docker, Git

- **ADDITIONAL INFORMATION**

Certifications:

- Foundational C# with Microsoft – Credential:
fcce77d4fd8-0d5c-4d63-8915-f0dc6b9369d5-fcswm
- CT-AI - Credential: 24-CT-AI-13545-BR

English: Upper-intermediate, working proficiency