

# Luiz Carlos de Souza

Country: Brazil

Age: 25 years

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Portfolio: <https://luizcarloz.vercel.app>

## Goal:

I am looking for a job opportunity as a Backend .NET Engineer or Fullstack .NET Engineer.

## Skills:

- **C#:** ASP.NET, .NET framework, Entity Framework, Microservices, RabbitMQ, Ocelot, DDD, Unit Testing, Integration Test, Razor, REST, WCF.
- **Backend:** C# 2+, Java 8+, Linux, Windows.
- **Java:** Spring Framework, Spring Cloud, Microservices, Kafka, RabbitMQ, Spring Boot, Maven.
- **Frontend:** HTML5, React, CSS3, JavaScript, Angular 8+, TypeScript, Bootstrap, jQuery, Sass.
- **Others:** AWS, GCP, Azure, Kubernetes, Terraform, Git e GitHub, GitHub Action, GitLab, Docker Compose, Docker, CI/CD.
- **Database:** Oracle Database, SQL Server, PostgreSQL, Mongo DB, MySQL.

## Work Experience:

- **RDI Software Brazil .NET Engineer - March 10, 2025 - Present:**
  - Maintain and enhance gaming microservices for McDonald's that successfully processed over 50 million daily requests during peak operation in a global architecture.
  - Migrated CI/CD from Jenkins to ArgoCD and infrastructure from Kops to AWS EKS.
  - Develop and support backend systems using .NET, C#, Docker, and Terraform.**Skills:** .NET, C#, AWS (EKS, DynamoDB, API Gateway), Docker, GitHub Actions, ArgoCD, Jenkins, Kafka, Terraform.
- **Accurate Software LTDA .NET Engineer - December 18, 2023 - March 05, 2025:**
  - Successfully upgraded an application from .NET Framework 4.0 to .NET Core 8 and the latest version of Angular.
  - Enhanced the application's performance by 25%, leading to faster response times and improved user satisfaction.
  - Identified and fixed bugs, and implemented improvements in legacy applications, including those built with WCF, WPF, and Web Forms and WinForms.**Skills:** .NET, Docker, Azure, Git and Gitlab, WCF, WPF, WinForms, Entity Framework, C#, Web API, SQL Server, .NET, Angular 2, Angular.js, JavaScript, TypeScript, jQuery, Bootstrap, SASS.
- **Saude One Sistemas Fullstack .NET Engineer - May 16, 2023 - December 15, 2023:**

In my current role I work as a Full Stack software developer with .NET C# for the backend and Angular 2 for the frontend.

  - Designed and developed more than 20 clinical medical forms, which assist in the flow of clinics to record and automate patient care.
  - Additionally, I played a fundamental role in creating backend and frontend screens for user service tickets using the Kanban methodology.**Skills:** Git and GitHub, Entity Framework, C#, Web API, SQL Server, .NET, Angular 2, JavaScript, TypeScript, Bootstrap, SASS.
- **Martins Fullstack .NET Engineer - January 6, 2023 to May 6, 2023:**
  - I worked as a Fullstack Web Developer with the aim of understanding customer needs and delivering them quickly.
  - Contributed to the creation of a wholesale sales reporting microservice.
  - Successfully executed migration projects from .NET 2 to the latest version, .NET 7, ensuring system modernization and performance improvement, and proficiently performed maintenance tasks on legacy systems.**Skills:** ASP.NET Web API, Oracle Database, .NET, jQuery, JavaScript, Bootstrap, CSS3, C#, GitLab, SQL, HTML5.
- **Freelancer Full Stack Web Developer - February 2021 to January 2023:**
  - Experienced web developer with proficiency in Java Spring Boot, Angular 8+ and C#, specializing in creating dynamic web pages, portfolios and landing pages for small businesses. Proven track record of delivering more than 5 successful projects in 2022.

## Projects:

### Chat message using .NET C# Backend API and Angular 8+ Frontend:

- **Info:** Developed a real-time multi-user chat application with instant interaction, featuring user authentication, access to message history and login/logout functionality.
- **Skills:** C# Web API, .NET, Angular 8+, SignalR, Microsoft SQL Server, HTML e CSS3, Swagger, JWT, Entity Framework.
- **Site:** <https://luizcarloz.vercel.app/chat-app>

### Curriculum Registration Dashboard Project:

- **Info:** Designed and implemented a CRUD-based CV and department registration system, incorporating basic login functionality to ensure data privacy and security.
- **Skills:** .NET, C#, ASP.NET, MySQL, HTML5, CSS3, Razor, Entity Framework, Bootstrap, jQuery.
- **Site:** <https://luizcarloz.vercel.app/curriculum-dashboard>

### Gym Corpus, Dashboard using Microservices in Java:

- **Info:** This project is about a freelancer for a local gym, where you can manage new clients, and employees, Change the status of the gym user, your monthly plan, log in and out of your account, among other features.
- **Skills:** Spring Boot, Spring Cloud Microservices, Angular 8+, Bootstrap, HTML5 and CSS3 typescript MySQL, Docker, PostgreSQL, Rest, Unit Tests, Integration Test, JUnit, Mockito, MockMvc, and CI/CD with GitHub Actions.
- **Site:** <https://luizcarloz.vercel.app/gym-dashboard>

## languages:

English: Fluent

Portuguese: Native Fluent

Spanish: intermediary

## Education:

Computer science at Estácio University, February 2024

## Certification:

AWS Certified Cloud Practitioner CLF-C02 2025

Cloud Digital Leader 2025

Google Cloud Certified Associate Cloud Engineer

## Courses:

### Kubernetes Essentials - 55 hours - March 2025:

Learned to create, deploy, and manage applications and clusters using Kubernetes.

### Localiza Labs .NET Bootcamp - 90 hours - March 2021:

With this program, I was able to develop the skills demanded in the programming market, focusing on the .NET platform using the C# language.

### C# Complete Object-Oriented Programming - 37 hours - October 2021:

In this course, I learned about object-oriented programming using C#. We delved into advanced topics such as interfaces, polymorphism, SOLID principles, design patterns, generics, lambda expressions, delegates, LINQ, and much more.

### Angular - The Complete Guide (2023 Edition) - 35 hours - November 2022:

I learned all the fundamentals of modules, directives, components, data binding, routing, HTTP access, and much more.

### Tech Unimed-BH .NET C# | Fullstack Bootcamp - 127 hours - July 2022:

I learned to develop full-stack applications using technologies such as JavaScript, MySQL, Angular, and .NET.

### Microservices Architecture and Implementation on .NET 5 - 25 hours - October 2022:

I learned to build microservices in .NET using Asp.Net Web API, Docker, RabbitMQ, Ocelot API Gateway, MongoDB, Redis, and SqlServer.

### Java Complete 2023 Object-Oriented Programming - 54 hours - February 2022:

I learned step by step to go from zero to an advanced level of programming in Java. I also learned everything about object-oriented programming using Java.