

# Ricardo Gonçalves

## Software Engineer



riagoncalves.dev



ricardo.goncalves252@gmail.com



+351 938136747

### Education

#### Universidade Lusófona

Master in Computer Engineering  
and Information Systems  
2023/Today

#### Universidade Lusófona

Bachelor in Computer  
Engineering  
2020/2023

### Technologies

#### Programming Languages

- Ruby
- JavaScript
- TypeScript
- GraphQL (Query Language)
- Kotlin
- Java

#### Frameworks

- Ruby on Rails
- React.js
- Next.js
- Spring Boot

#### Databases

- PostgreSQL
- MySQL

#### Tools

- Docker
- Cypress
- Rspec
- Vitest

### Work Experience

#### Leafwell – Senior Software Engineer

2021/Today

- Contributed to the core product, focusing on maintaining and developing features to ensure a seamless user experience for customers and a quick delivery of the business needs.
- Planned and wrote the API in Ruby on Rails for the core product.
- Made part of the platform migration to the new version using React and GraphQL.
- Wrote unit and end-to-end tests using Rspec, Vitest and Cypress.

#### Minuscode – Software Engineer

2017/2021

- Developed a gym streaming platform, in Ruby on Rails, tailored for personal trainers, enabling them to host live classes and provide a seamless experience for remote clients. Engineered the platform's core features, including live video streaming, user management, and interactive class scheduling, ensuring scalability and high performance.
- Built and customized client-facing websites linked with WordPress CMS.

#### Hypatia - Junior Software Engineer

2015

- Developed C# Scripts for an Augmented Reality project in Unity3D.
- Contributed to several Android apps using Java,

### Languages

Portuguese - Native  
English - Advanced