

# JOÃO CARREIRA DE OLIVEIRA E MELLO

Ruby on Rails Engineer

Rio de Janeiro, Rio de Janeiro, Brazil

## CONTACTS

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## COMPETENCIES

Ruby, Ruby on Rails, PHP, JavaScript, CSS and HTML, UML diagrams

## LANGUAGES

Portuguese (Native), English (Advanced), Spanish (Basic)

## EXPERIENCE

**Smart Fit** – Jan. 2024 to Jul. 2024

Ruby on Rails Engineer

Smart Fit is a giant company in the gym field in Brazil and Latin America. The company operates in 15 Latin American countries and has millions of active users. I have worked with a multicultural and multicountry team responsible for 15 countries (all other countries except for Brazil). Some tasks I did:

- Maintaining Smart System, the main app for Smart Fit, responsible for the whole operation;
- Assisting in the process of breaking the Smart System monolith on other apps;
- Creating new apps to integrate with Smart System;
- Assisting the project manager to describe the functional and non-functional tasks;
- Doing code review for all teams at Smart Fit;
- Helping new members on their onboarding, and many others.

Technology stack: Ruby on Rails, MySQL, PostgreSQL, Redis, Sidekiq, AWS, Rspec, Git.

**Jaya** – Ago. 2020 to Jan. 2024

Jaya is a consulting company with many clients in Brazil, US and Canada. Some of the clients I've worked for were:

**Smart Fit** (via Jaya) – May 2023 to Jan. 2024

Ruby on Rails Engineer

Smart Fit is a giant company in the gym field in Brazil and Latin America. The company operates in 15 Latin American countries and has millions of active users. I have worked with a multicultural and multicountry team responsible for 14 countries (all other countries except for Brazil). Some tasks I have done:

- Maintaining Smart System, the main app for Smart Fit, responsible for the whole operation;
- Assisting in the process of breaking the Smart System monolith on other apps;
- Creating new apps to integrate with Smart System;
- Assisting the project manager to describe the functional and non-functional tasks;
- Doing code review for all teams at Smart Fit;
- Assisting new members on their onboarding, and many others.

Technology stack: Ruby on Rails, MySQL, PostgreSQL, Redis, Sidekiq, AWS, Rspec, Git.

**Everly Health** (via Jaya) – Feb. 2021 to Jan. 2023

Ruby on Rails Engineer

Everly Health is a health insurance company that merged with PWN Health. Some tasks I did:

- Maintaining legacy PWN systems;
- Creating new integrated systems to the Everly's ecosystem;
- Creating new endpoints for the Everly's API;
- Creating new features for other apps;
- Creating a new service using the Rails engine to extract part of the features of a Spree App.

Technology stack: Ruby on Rails, JavaScript, VueJS, ReactJS, PostgreSQL, Redis, Sidekiq, AWS, Rspec, Git.

**PWN Health** (via Jaya) – Ago. 2020 to Feb. 2021

Ruby on Rails Engineer

PWN Health was a health company. I worked in an app that provided Covid19 test results for over 16 Million clients. Some tasks I did:

- Creating new features requested by the product team;
- Improving the performance of the existent features;
- Discussing best practices with the team.

Technology stack: Ruby on Rails, JavaScript, VueJS, ReactJS, PostgreSQL, Redis, Sidekiq, AWS, Rspec, Git.

**Repassa** – Apr. 2020 to Ago. 2020

Ruby on Rails Engineer

Repassa is a top-rated e-commerce app created in Brazil. Recently they were merged with Renner, another big clothing company. Some tasks I did during this time:

- Rewriting the e-commerce using microservices;
- Creating independent components for each e-commerce's functionality;
- Discussing best practices with the team;
- Acting as a lead developer of one of the teams.

Technology stack: Ruby on Rails, JavaScript, VueJS, ReactJS, PostgreSQL, Redis, Sidekiq, AWS, Rspec, Microservices, Packwerk, Git.

**Nexaas** – Mar. 2016 to Apr. 2020

Fullstack Engineer

Working in a charge and payment app. Some tasks I did in those 4 years:

- Building new endpoints for the REST API used by many other products;
- Improving the app's UI;
- Finding and fixing performance and usability issues in the application;
- Making sure that our code base was testable, maintainable and readable with reviews;
- Constant refactoring.

Technology stack: Ruby on Rails, JavaScript, JQuery, CSS, HTML, PostgreSQL, Redis, Sidekiq, Heroku, Rspec, Git.