

RICARDO BARBOSA

SOFTWARE ENGINEER



- Porto, Portugal
- ricardopbarbosaa@gmail.com
- ricardopbarbosa.com
- linkedin.com/in/ricardopbarbosa

EDUCATION

- **POST-GRADUATION**
Univ. Fernando Pessoa
2018 - 2020
- **BSc COMPUTER ENGINEERING**
Univ. Fernando Pessoa
2015 - 2018
- **UNDERGRADUATE DEGREE**
Univ. Fernando Pessoa
2014 - 2015

SKILLS

SOFT SKILLS

- Problem Solving
- Leadership
- Honesty
- Responsibility
- Planning

TECH SKILLS

- **HTML & CSS**
SASS, Bootstrap, Material, TailwindCSS
- **Javascript** Vanilla, jQuery, Typescript
- **React.js** Redux, Next.js
- **Node.js** Express.js, Adonis.js, Nest.js
- **PHP** OO, Laravel
- **React Native**
- **Git**

PROFILE

Passionate for developing products that impact other people's lives. As a team player helping my teammates and knowing that I have their help is my everyday motivation to commit to creating applications that combine the art of design with the art of programming.

Self-motivated for always be learning and growing as a person and as a part of the team.

EXPERIENCE

SOFTWARE ENGINEER

• 2021 - Present

5MINS.AI

Working as a full-stack software engineer to build the core product. From the backend logic and API, web app, and the cross-platform mobile app.

Technologies used: React Native, React.js, Node.js, Typescript, Firebase, MongoDB.

SOFTWARE ENGINEER

• 2020 - 2021

KUANTOKUSTA

Played mostly the role of backend developer. Worked with crawlers, microservices, REST API's, legacy monolithics.

Technologies used: Nest.js, PHP, React.js, Node.js, Redis, Docker, PM2, MySQL, PostgreSQL, MongoDB.

FREELANCING

• 2020 - 2021

ANAPINTOTERAPEUTA.PT

Web solution for a massage therapist consisting of the frontend website for clients to make appointments, generate custom vouchers, profile page with their history and a blog. A backoffice for the therapist to manage all aspects of her business and her website. And a REST API properly protected, with roles, to handle the requests from both applications. Technologies used: Next.js, React.js, Adonis.js, BullMQ, PostgreSQL.

FREELANCING

• 2020 - 2020

MIGUELTRIGO.EU

Portfolio website for a lecturer, writer, and teacher. Developed the admin portal to manage the blog, testimonials, lectures, and lecture requests sent from the website, and the backend (API w/ translations) to support both the admin portal and the website. Technologies used: Laravel, Inertia.js (React.js), Redis, PostgreSQL.

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SKILLS (CONTINUED)

TECH SKILLS

- SQL
- NoSQL
- Docker

LANGUAGES

- PORTUGUESE (Native)
- ENGLISH (Advanced)
- GERMAN (Beginner)
- SPANISH (Basic understanding)

INTERESTS

- Traveling
- Reading
- Cinema
- Music
- Technology

EXPERIENCE (CONTINUED)

SOFTWARE ENGINEER

● 2018 - 2020

HOSPITAL-ESCOLA UNIVERSIDADE FERNANDO PESSOA

I played many roles, including designer, dev-ops, frontend, backend, full-stack and mobile developer. Technologies used: Adobe XD, Laravel, jQuery, Golang, React Native, Websockets, NGINX, supervisor, cron.

FREELANCING

● 2016

FAPOCRIL.COM

Fully developed the company website from the design until the deployment, with a fully-featured back-office. Used OO PHP, jQuery and SEO practices.

INTERNSHIP - WEB DEVELOPER

● 2015

MOVEISTORE

Developed a website to redirect customers of a specific niche of furniture to the main company website. Worked with PHP, jQuery and applied SEO practices.