# Rodrigo Guerreiro

Senior Full Stack Developer Berlin

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## **Experience**

Ruby on Rails React Next.js Postgres Elasticsearch Tailwind CSS Typescript With almost a decade of experience, I've designed, developed and maintained complex solutions for a wide range of industries, from real estate portfolio management to live music booking platforms.

I've successfully worked with cross-functional teams ranging from 2 to 20+ engineers, using modern technologies like Ruby on Rails, React and Elasticsearch, among others, and using agile methodologies like Scrum and Kanban.

I'm driven by collaboration and open communication in order to solve problems and achieve exceptional results.

### gigmit // Full-Stack Developer

June 2024 - October 2024, Berlin, Germany

Short term project with 3 European partner companies, developing an API integration to consume gigmit data and perform authentication with JWT for a mobile app.

## Side Projects // Full-Stack Developer

March 2024 - Present, Berlin, Germany

Developed, designed and deployed an SPA for a musical project using React, Vite, Typescript and Bulma to help on the design side. Used Vercel for deployment, test environments and file hosting. <a href="https://almudawwar.vercel.app/">https://almudawwar.vercel.app/</a>

Developed and designed a Next.js app with TailwindCSS that uses Spotify's API for data consumption and gives music recommendations. Used Vercel for deployment, test environments and DB hosting. <a href="https://kinggizzardlastrelease.vercel.app/">https://kinggizzardlastrelease.vercel.app/</a>

## gigmit // Full-Stack Developer

July 2021 - July 2023, Berlin, Germany

Full-Stack (Ruby on Rails and Backbone.js) developer on an artist booking platform with in-app messaging, embedded media, ElasticSearch for quick artist search and filtering and A/B testing with Google Optimize. Also responsible for improving team/company processes, bringing Agile methodologies and practices.

#### realxdata // Full-Stack Developer

June 2019 - June 2021, Berlin, Germany

Ruby on Rails and React developer on a real estate analytics platform, responsible for migrating the front-end to React, refactor and re-structure the backend and implement best practices and useful design patterns.

#### Runtime Revolution // Full-Stack Developer

July 2017 - June 2019, Lisbon, Portugal

Full-Stack developer, working mostly with Ruby on Rails and React and in

a short project with Django and Android native development. The bigger projects I worked on were an e-commerce platform for agriculture goods (RoR) and a fintech platform for alternative investments (RoR/React).

#### Apibeton // Freelance Android Developer

December 2016 - January 2017, Faro, Portugal

Responsible for developing an Android app to help truck drivers get information in real time about their load and route.

## **Deloitte** // Junior Programmer

September 2015 - August 2016, Lisbon, Portugal

Part of the maintenance team on a project for a major insurance company in Portugal, working on their AS400 system (COBOL), reporting and fixing bugs.

In a different internal project for Deloitte, I was responsible for the initial development of a website for HR management, designing the data model and developing the frontend layout.

#### Youship // Android Developer (internship)

February 2015 - July 2015, Coimbra, Portugal

Internship as part of the final semester of my degree, where I was responsible for the Android development of a prototype for a shipping app, where a user sending a package is connected with a user who can transport it. Also responsible for a market study on similar apps and the product design.

## **Education**

# **Instituto Superior de Engenharia de Coimbra //** Bachelor's Degree

September 2010 - September 2015, Coimbra, Portugal

Bachelor's degree in Computer Science Engineering in the field of applications development.

## Languages

Portuguese (native)

English (fluent)

German (B1)

Spanish (B2)