

JOÃO MADEIRA

FULL STACK DEVELOPER

CONTACTS

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Portugal

LANGUAGES

✓ Portuguese - Native

✓ Spanish - C1

English - B2

✓ French - A2

ACADEMIC HISTORY

Rocketseat

Full Stack Programming Bootcamp | 2020

Main Subjects: Express, Javascript, Node, React, React Native, Sequelize and TypeORM, SQL and NoSQL, Typescript

Academia de Código

Full Stack Programming Bootcamp | 2019

Main Subjects: Java, Spring, Git, Hibernate, Javascript, React, Design Patterns, SQL

Escola Secundária Frei Heitor Pinto

Computer Systems Programming | 2010 - 2013

Main Subjects: Computer Architecture, Network and Communication, Operating Systems, Pascal, Visual Basic

VOLUNTEER EXPERIENCE

TestConnect.pt

Frontend Developer | November 2020 - March 2022

- Develop new features to enhance the user experience
- Ensure that the web design is responsive
- Ensure graphic standards and brand consistency from UI/UX designs
- Search engine optimization

Main Technologies: Javascript, React, React Helmet, SCSS, Typescript

ABOUT ME

Passionate about technology and art since I remember my existence. I discovered in programming a way to bring together the best of both worlds, thus maintaining a high level of dedication and detail.

As a focused and highly creative person, I love to use my free time to improve myself professionally and personally, studying new trends in the job market, producing electronic music, traveling around the world, and practicing physical exercise.

CAREER HISTORY

Uniplaces

Full Stack Developer | July 2021 - Present

- Development of a project that generates dynamic sitemaps
- Development of a script that prepares all computer settings for newcomers to the company
- Development of new features for the web platform
- Development of unit and functional tests to guarantee the quality and behavior of the code
- Ensure graphic standards and brand consistency from UI/UX designs
- Participated in the technical interview process for the company and provided feedback on new hires
- Participated in the implementation of phased payments with Klarna, which allowed us to be the first long-term rental platform on the market with this option

Main Technologies: AWS, Ember.js, Go, GraphQL, Javascript, Next.js, Node, PHP, React, Redux, RxJs, Symfony, Terraform

Capgemini Engineering

Frontend Developer | October 2020 - June 2021

- Development of new features for Volkswagen car onboard computer applications
- Development of unit tests to guarantee the quality of the code
- Ensure graphic standards and brand consistency from UI/UX designs
- Integration of car-related microservices with applications

Main Technologies: Angular 9, Jasmine, Javascript, Typescript

Test Automation Engineer | January 2020 - October 2020

- Assistance in the management of an automation team
- Change management and execution of regression tests
- Creation, improvement, debugging, and execution of test cases
- Improvement of testing frameworks

Main Technologies: Python, Robot Framework, Selenium, Appium

PCMedic

IT Helpdesk Support | 2013 - 2019

- Computers, mobile phones, network devices and surveillance video systems configuration
- IT support for Portuguese CSP's and "The Phone House" Spanish shops
- Software setup and management

SIDE PROJECTS

Liftter

Full Stack Developer | March 2020 - Present

An application where personal trainers can register their services to attract and manage their customers.

- Application architecture design
- Backend development
- Frontend development

Main Technologies: Express, HTML, JavaScript, Next.js, Node, PostgreSQL, Prisma ORM, React Query, Styled Components