António Fernandes

FULL STACK DEVELOPER

Email | GitHub | LinkedIn | Twitter | AngelList | Medium | Portfolio

SUMMARY

I am a Full Stack Developer that loves to create all sorts of things and solve real and challenging problems. I love to work with Ruby on Rails or/and React and when I am not developing, I like to play soccer.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3. Back-End: Ruby, Rails, RSpec, MySQL, PostgreSQL.

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, Chrome Dev Tools.

Professional: Remote Pair-Programming, Teamwork, Mentoring, Leadership, Conflict Resolution, Problem Solving.

EXPERIENCE

MICROVERSE Remote

Technical Software Engineer (TSE)

September 2019 - Current

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.

MICROVERSE Remote

Mentor (Volunteer)

September 2019 - Current

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

CodeSpider

Web Developer

Macedo de Cavaleiros, Portugal October 2015 – June 2019.

• Built and managed more than 30 websites (from static company websites through E-commerce).

- Lead Developer in the Sialdroid and Alusydroid App for Aluminium Companies (Sialnor and Alusys).
- Developer of the Sialdroid and Alusydroid Backoffice.

Rádio Onda Livre

Macedo de Cavaleiros, Portugal

July 2011 – June 2014.

Web-Developer

 Projected and created the system Nginx based server with an adaptive bit rate that allowed this radio station to give the first steps on Video and on TV.

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

<u>JornalApp</u> — Project used by some TV reporters of the main Portuguese TV stations. Shows all occurrences that are happening in their city or area of interest with real-time push notifications.

Built with: Ruby on Rails and RSpec.

<u>Barber Booking</u> — This Progressive Web App (PWA) allows users to book a barber. Allow Barbers to connect with users.

• Built with: React (Front-end), Ruby on Rails (Back-end).

<u>FakeBook</u> — Facebook clone application. Allow users to register. Comment, ask/accept the friendship, and give likes to publications.

• Built with: Ruby on Rails, PostgreSQL, and tested with Rspec.

EDUCATION

MICROVERSE June 2019 – May 2020

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

Universidade do Minho Computer Science

• 40.0 / 100 GPA

September 2009 - March 2011