Felipe Tuyama de Faria Barbosa

Remote Software Engineer - Lisbon, Portugal

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Birth date 1994-11-10

GitHub

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About Me

I am a software engineer specialized in web development with more than 5 years of experience. Currently in an international remote team based in the UK. I enjoy solving challenging problems and building applications, I am often recognized for my strong reasoning, quick-learning, and pro-activity.

TRAINLINE – Remote Software Engineer

UK / Lisbon

Feb 2020 – Now

Working in an international team at Trainline (UK, FR and BR members) as a Remote Ruby software engineer. Responsible for maintaining and improving train carrier integrations and their stations. Also designed and developed a new carrier integration in Norway.

INFINITUS GO – Senior Software Developer

SP / Brazil

June 2019 – Feb 2020

Responsible for building cryptocurrency financial market applications for several platforms (web, backend intensive, mobile, chrome extension). Built a web platform using Angular and Elixir, and a trading bot's framework using Python and WebSocket integrations to foreign cryptocurrency exchanges like Binance and Huobi.

QUERO EDUCATION - Full-Stack Web Developer

SP / Brazil

June 2017 – June 2019

Full-stack web developer mastering Ruby on Rails and Phoenix (based on Elixir). Built many microservices applications using technologies such as Ruby on Rails, Sidekiq, RSpec and Docker.

GUICHÉ VIRTUAL - Intern Mobile Developer

SP / Brazil

Feb 2016 – Nov 2016

Internship experience developing from scratch a native iOS application (Objective-C on Xcode). I also worked as a backend web developer using the Spring framework and Groovy language.

ACADEMIC ITA – Undergraduate Research Intern

SP / Brazil

Jan 2015 – Dec 2015

Joined the undergraduate research mentorship program at ITA, developed software projects related to academic research. Published articles in IEEE and Latin American Journal of Physics Education.

Education

AERONAUTIC INSTITUTE OF TECHNOLOGY - ITA

Feb 2013 - Dec 2017

Graduation: Computer Engineering

SP, Brazil

Dev Lang

Ruby (4 years)

Javascript (4 years)

***** *****

Python (3 years)

Elixir (2 years)

Dev Skills

Web Dev (Rails, Phoenix, Django) ★★★★ Database (PostgreSQL) ****

Front-end (Angular, Vue.js) DevOps (AWS, CI/CD Terraform)

Languages

Portuguese (Native) ★★★★ English (Fluent) ★★★★

Japanese (Basic)

Spanish (Basic) ★★★★

German (Basic) ★★★★

Awards

- Best computer engineering student at ITA in 2017
- www.ita.br/noticias169

OBA (Brazilian Astronomy Olympiad)

Gold Medal 2012, Gold Medal 2011

OBF (Brazilian Physics Olympiad)

Gold Medal 2012, Bronze Medal 2010