

Bruno Santos

About me

I'm a programmer, focused on building apps with **Elixir**, **Phoenix**, **Ruby** and **Ruby on Rails**.

I also have solid experience in **TDD**, **PostgreSQL**, **Redis**, **Elasticsearch**, **RabbitMQ** and many other buzzwords.

Experience

Backend Team Lead at **Wunder Carpool** (November/2017 - Current)

Senior Backend Engineer at **Wunder Carpool** (February/2017 - October/2017)

- Working with **Ruby on Rails** monolith for the backend API, and build a couple of micro services that communicated with the monolith. Techs used included **Elixir**, **Phoenix**, **RabbitMQ**, **PostgreSQL**, **Elasticsearch** and **Redis**.
- Rebuilt the monolith API from the ground up with **Elixir** using micro services architecture.

Senior Software Engineer at **TIDY Homekeeping** (March/2016 - February/2017)

- Worked on the backend building an API using **Ruby on Rails**, **Elixir**, **Phoenix**, **Grape**, **RSpec**, **PostgreSQL**, **Redis**, **Sidekiq**, and **Docker**, which supported multiple web and mobile applications.

Software Engineer at **Quimbik, Inc.** (July/2012 - March/2016)

- I help building awesome websites using **Ruby on Rails**, **jQuery** and **MySQL**.
- Built a couple of APIs with **Ruby on Rails** using **Grape** that are consumed by mobile apps.
- Worked briefly on an iOS apps using Objective-C.
- Also worked in some projects with Grails and Java.

Senior PHP Developer at **FPP EDU-Media, Inc.** (May/2010 - July/2012)

- Development of a educational social network (edufindme.com) and management and deploy of servers utilizing Amazon **AWS**. The project is being developed using **PHP**, **MySQL**, **jQuery** and Adobe Flex 4 (with Wowza Media Server in the backend for video recording directly from the webcam). There is also a desktop software developed using Titanium Desktop (which is used in educational fairs around the world) and an online meetings application developed using **Node.js** and **Redis**. The site is integrated with Facebook, LinkedIn, Twitter and Youtube.

Web Developer at **WAD Soluções para Internet** (August/2008 - May/2010)

- Development of several web applications like: social network, institutional website, e-commerce, lottery site and many others, all using **PHP**, **jQuery** and **MySQL**.

Delphi Developer at **BWN Aplicativos** (December/2007 - August/2008)

- Development and maintenance of management/financial softwares in Delphi 7 with an Interbase database.

Education

Bachelor in Information Systems at **Faculdade de Alagoas (Incomplete)** (January/2005 - December/2009)

Certificate program in Software Development at **IBRATEC** (January/2001 - December/2002)

Languages

Brazilian Portuguese - Fluent (native)

English - Fluent

Contact

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