

# 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**, **MySQL**, **Redis**, **Elasticsearch**, **RabbitMQ** and many other buzzwords.

## Experience

**Senior Software Engineer** at **XING SE** (Oct/2018 - current)

- Working in a few different projects but mostly with **Elixir**, **Phoenix**, **Ruby** and **Ruby on Rails**.

**Senior Developer** at **Liquid Labs** (May/2018 - Sep/2018)

- Built a MVP for an internal project using **Python**, **Flask**, **PostgreSQL**, **ReactJS** and **Redux**.

**Backend Tech Lead** at **Wunder Carpool** (November/2017 - April/2018)

- Built internal libraries for **Elixir** node discovery and communication in a **Kubernetes** deployment.
- Worked on migrating part of our data from **PostgreSQL** to **Neo4j**.
- Helped the team getting everything they needed to accomplish their goals.

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

- Initially worked with **Ruby on Rails** monolith for the backend API, and started building a couple of microservices in **Elixir** that communicated with the monolith using **AMQP** and REST APIs. Techs used included **Elixir**, **Phoenix**, **RabbitMQ**, **PostgreSQL**, **Elasticsearch** and **Redis**.
- Rebuilt the monolith API from the ground up with **Elixir** using microservices architecture.

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

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

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

- Built websites using **Ruby on Rails**, **MySQL** and jQuery.
- Built REST APIs with **Ruby on Rails** that were consumed by mobile apps.
- Worked briefly with languages as Objective-C, Groovy/Grails and Java.

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

- Development from scratch of a educational social network ([edufindme.com](http://edufindme.com)) and management and deployment of servers utilizing **AWS**. Techs used in the project included **Node.js**, **Redis**, **MySQL**, PHP and jQuery.

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

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

## Education

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

## Languages

- English - Fluent
- Portuguese - Fluent (native)

## Contact

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