

About me

I'm a Software Engineer from Brazil, currently living in Araçatuba, a beautiful city in the Northwest of São Paulo.

Through my 13 years of experience, I worked mostly as a backend developer, but have worked as a technical leader and as a full-stack developer.

Currently working as a Software Architect @ Foxbox Digital (where I was originally a Software Engineer).

I started working with Ruby in 2012, and am still working with it. In 2013 I learned about Elixir and started playing with it on personal projects. In 2016 I started working professionally with Elixir and have been working with it ever since.

I've worked as a technical and team leader with multiple developers on my team, architected distributed, fault-tolerant applications that handle thousands of requests per hour, and millions of records of data on the database.

I'm a quiet person but won't stop talking after I start, love to work on challenges that can make anyone lose their hair (well, maybe that's why I'm bald), and I'm always trying to learn and share as much knowledge as I can.

Experience

Software Architect at Foxbox Digital (May/2021 - current)

Software Engineer at Foxbox Digital (Jun/2020 - Apr/2021)

- Worked on backend APIs for Elixir and Ruby projects
- Integrated projects with multiple third-party services such as Salesforce, Shopify, Sanity and XPlenty
- Helped the team making design and architectural decisions for new and existing clients
- Held interviews with candidates for backend positions
- Elixir, Phoenix, Ruby, Ruby on Rails, PostgreSQL, Elasticsearch, Redis, Docker, Kubernetes, TDD, Scrum, Kanban, Shopify, Salesforce, Sanity, XPlenty

Software Engineering Consultant at Quack5 Consulting (Jan/2016 - current)

Senior Software Engineer at XING GmbH & Co. KG (Oct/2018 - Dec/2019)

- Improved and developed new features on existing Ruby on Rails project
- Advised developers on Elixir adoption for a new project
- Worked together with frontend developers to define requirements and design APIs for new services
- Collaborated on multiple projects owned by other teams
- Worked in multidisciplinary teams composed of developers, POs, QA engineers, designers, team leads and agile coaches, using Scrum and Kanban
- Communicated with developers and stakeholders from multiple teams
- Elixir, Phoenix, Ruby, Ruby on Rails, GraphQL, MySQL, RabbitMQ, Redis, Docker, Kubernetes, TDD, Scrum, Kanban

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

- Designed architecture
- Advised stakeholders on technologies to be used according to the project needs
- Built a full-stack MVP
- Documented decisions and business logic
- Python, Flask, PostgreSQL, ReactJS, Redux, TDD

Backend Team Lead at Wunder Carpool (Nov/2017 - Apr/2018)

- Held regular 1-on-1 with team members
- Advised team members on the day-to-day work
- Helped planning new features
- Migrated a portion of the data to a graph database
- Elixir, Phoenix, GraphQL, Neo4j, PostgreSQL, Redis, Elasticsearch, RabbitMQ, Docker, Kubernetes, TDD, Scrum

Senior Backend Engineer at Wunder Carpool (Feb/2017 - Oct/2017)

- Maintained legacy Ruby on Rails API
- Planned and migrated monolithic REST API to Elixir microservices with GraphQL
- Collaborated in different teams composed of mobile developers, POs, QA engineers, and designers
- Elixir, Phoenix, Ruby, Ruby on Rails, GraphQL, PostgreSQL, Redis, Elasticsearch, RabbitMQ, Docker, Kubernetes, TDD, Scrum

Senior Software Engineer at TIDY Homekeeping (Mar/2016 - Jan/2017)

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

Software Engineer at Quimbik, Inc. (Aug/2012 - Feb/2016)

- Developed several websites using Ruby on Rails, MySQL and Javascript
- Built REST APIs with Ruby on Rails that were consumed by mobile apps
- Helped in projects with other technologies such as Objective-C, Groovy/Grails, and Java
- Ruby, Ruby on Rails, MySQL, Javascript, TDD

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

- Designed architecture for a social network (edufindme.com)
- Developed custom PHP framework

- Evolved the architecture as the project grew from a single dedicated server to multiple servers on AWS with MySQL replication
- Developed desktop applications to be used in student fairs
- PHP5, MySQL, Node.js, Redis, Javascript, AWS

Web Developer at **WAD Soluções para Internet** (*Aug/2008 - Apr/2010*)

Delphi Developer at **BWN Aplicativos** (*Dec/2007 - Jul/2008*)

Education

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

Languages

- English - Fluent
- Portuguese - Fluent (native)