



# Marcelo Boeira

Software Engineer  
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## SUMMARY

Backend Engineer with 5+ years of experience working on large-scale web applications for huge companies, such as Globo.com, 3M, Walmart.

Passionated about clean code, quality, testing, performance and open source. Currently looking for a **challenging position** with promising future.

## EDUCATION

**Electronics Engineering** — Unisinos — 2012-2017\*

**Electrical and Electronics Development** — SENAI — 2010-2012

## EXPERIENCE

### Software Developer at Crealytics

*Berlin, Germany — 08/2016*

Backend developer creating customer solutions and internal tools with Ruby and Go.

### Software Engineer at Globo.com

*Porto Alegre, RS, Brazil — 04/2015 to 07/2016*

As a backend engineer in the videos team, I have handled modeling, background processing, microservices, scalability and availability issues on daily basis. All that in order to provide a trustable and scalable publishing entry point for videos at Globo.com.

#### Accomplishments:

- Distributed application architecture (around 100 instances running all over the country)
- Massive application demand (Transcoding over 500GB of video per day)
- Digital video fingerprinting (Copyright Content ID for Youtube, Facebook ...)

### Software Developer at Prime Systems

*Porto Alegre, RS, Brazil — 01/2014 to 03/2015*

I have worked as a full-stack developer, dealing with backend and front-end problems and also deploy issues. With a great team support, I have worked on the development and maintenance of five very active web applications, with mobile API service and a huge amount of active users.

#### Accomplishments

- Learned more about TDD, RoR, Refactoring and Design Patterns
- Participated in the development of an automated deploy structure
- Worked with a huge application structure, over 50 thousand active users
- Worked full-time Home-office based

### Software Developer at Núcleo Sistemas

*Caxias do Sul, RS, Brazil — 01/2011 to 02/2013*

I have led a web development team on the migration of an old desktop ERP into a modern SaaS cloud-based web application, with PHP, OOP, MVC, Zend Framework, Node JS for socket/realtime features.

#### Accomplishments

- Led a team
- Implemented a powerful web application since the scratch

