# Rafael Pazini

### **Profile**

A dedicated developer which is interested in learn new technologies and overcome challenges. Very interested in open source technology, that can help the community.

### General information

Phone: +55 19 99320-4184 Email: rflpazini@gmail.com

Site: <u>rflpazini.com</u>

Location: São Paulo - Brazil

Nationality: Brazilian

# Experience

#### SOFTWARE ENGINEER at ESCALE - Sep/2017 - Present

It's a customer acquisition startup.

- Build and maintain REST API of our CRM (Go);
- Build and architect an application to import leads' base (Scala);
- Build containerized applications (Docker);
- Integrate services with AWS Lambda;
- Participate in discussions to define what architecture, which technologies and why
  we'll use it to start some new project;
- Work with Zendesk SDK and Twilio to migrate our CRM to these technologies (Node);
- Work with relational databases (MariaDB, PostgreSQL);
- Agile software development (Scrum and Kanban);
- TDD and CI/CD;

### SOFTWARE ENGINEER at CLEANCLOUD - Mar/2017 - Aug/2017

It's an application that promotes an overview of billing, costs and metrics in AWS.

- Build and migrate services on REST API (Jersey);
- Understand how to collect billing and usage information from AWS;
- Use BigQuery API (Java) to analyze and create datasets;
- Integrate services with AWS Lambda;
- Model and build email notification system to avoid user to access platform every time:

- Agile software development (Scrum and Kanban);

### FRONT-END DEVELOPER INTERN at MEDIAÇÃO ONLINE — Dec/2015 - April/2016

The 1st online mediation platform in Brazil.

- Continue to develop front-end of application (Rails);
- Integrate application with APIs (Payment platform, hangouts);
- Project and develop new features (Rails).

#### RESEARCHER AND DEVELOPER at VISUAL MIDIA PROGRAMAS INTERATIVOS

- May/2013 Oct/2015
  - Develop applications in ActionScript 3.0, C, HTML/CSS and JavaScript;
  - Participate in developer team of internal projects "Readiness" (<a href="www.construtordecursos.com.br">www.construtordecursos.com.br</a>), "Estudar Online" (<a href="www.estudaronline.com.br">www.estudaronline.com.br</a>) and "Evolua Educação" (<a href="www.evoluaeducacao.com.br">www.evoluaeducacao.com.br</a>).
  - Create a custom framework based on bootstrap and development guides (<u>guia.evoluaeducacao.com.br</u>).
  - Research new technologies which can improve the productivity and try implant in the enterprise.

### Skills

- Expert in HTML5/CSS3;
- Good programming logic;
- Advanced English;
- Bootstrap;
- Grunt;
- Sass:
- Git;
- CI/CD;
- Android development knowledge;
- Code skills:
  - Java;
  - o Go
  - o Scala
  - JavaScript;
  - o C/C++;
  - Ruby on Rails;

# Research activities and monitoring

Scientific Initiation Scholarship SANTANDER/UNIP at Institute of Engineering and Technology (ICET), with date of June/2014 finished in October/2015.

Project "Crisfa - Criatividade sem fronteiras", supervised by teacher Plotze, Rodrigo de Oliveira.

## Education

2013-2016 Universidade Paulista - Unip

BS in Computer Science.

2010 - 2011 ETEC "Manoel dos Reis Araújo" - Technical College

IT with focus on programming.

# Extracurricular Activity

Google Developers Study Jams GDG Ribeirão Preto, 2016 Workshop on Intelligent Computing Systems WICS, 2016

## **TALKS**

How about work as a developer on a startup?, Campus São Paulo, 2017

Front-end: What do you need to know?, GDG Ribeirão Preto, 2016