# **Alexandre Queiroz Zamagna Bouhid**

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Github | inLinkedin | Portfolio

### **Objective**

Brazilian engineer/web developer highly motivated and eager learner. Motivated to work with problem-solving of any kind and craving to be indispensable in any work position.

#### Skills

- + Technical Skills:
  - Front-End: JavaScript, Bootstrap, HTML5, CSS3;
  - Back-End: Ruby, Rails, MySQL;
  - Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, MS Office, Visual Basic for Applications (VBA), Power BI;
  - Professional: Remote Pair-Programming, Teamwork, Lean Six Sigma, Agile and Scrum methodologies;
- + Communication Skills:
  - Fluent in English, Basic German and Spanish, Native Portuguese speaker;

# **Experience**

#### **Microverse Program**

Full Stack Web Development

Jun 2020 - Present

Working 40h a week Monday-Friday in a remote pair-programming setup with coding partners. Learning fundamentals of full-stack programming such as languages, frameworks, Git Flow practices, data structures, SQL, and debugging tools. Some examples include:

- + Instruments Web Store:
  - Online Instruments Store developed with React, HTML/CSS and Javascript
- + Platform Game:
  - Game developed entirely with Javascript;
- + To-do List App:
  - App developed that creates a list of chores using Javascript;
- + Twitter Redesign:
  - Development of a twitter-like social media app built with Ruby on Rails/Ruby/Bootstrap;
- + Weather App:
  - App that uses Open Weather's API to check weather and Spotify's API to suggest a playlist for the user.

#### Mercedes-Benz do Brasil Ltda. Juiz de Fora, Brazil

Intern at Final Assembly sector

Sep 2017- Sep 2018

- + Elaboration of VBA codes and Excel sheets to solve daily problems.
- + Development of software which was chosen for a Mercedes-Benz competition.

## Academic Background

#### Federal University of Juiz de Fora Juiz de Fora, Brazil

Mechanical Engineering

Sep 2013 - Dec 2019

Politechnika Wrocławska Wrocław, Poland

Mechanical Engineering

Oct 2018 - Jul 2019

#### **CILAMCE 2017**

Machine-Learning Article published and presented in an international Conference.