Lucas Santos

FULL-STACK WEB DEVELOPER

Twitter | HackerNoon
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EXPERIENCE

MICROVERSE, *Remote*
Mentor (Volunteer) | June 2020 – Now
- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation and longevity in the program.

Fitway, *Lavras, Brazil*
CEO & Co-Founder | February 2019 – January 2020
- Built the entire management environment on Excel, including some use of VBA
- Built the Action-Plan that allowed the company to grow +800% in 11 months

Consulting Club, *Itajubá, Brazil*
President | March 2017 – November 2018
- Led a team of 12 members.
- Built a relationship between our University and 3 business consulting companies, including internal hiring events.
- Instructed ~240 students in Problem Solving, Business Analysis, and Case Interview techniques.

EDUCATION

MICROVERSE | April 2020 – December 2020
Remote Full-Stack Web Development Program, *Full Time*
- 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

Federal University of Itajubá | March 2013 – December 2017
B.Eng, Industrial Engineering
- Research Mentorship Program - Bayesian Analysis Fundamentals

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, MySQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

PROJECTS

Ruby Linter
- A linter used for testing Ruby files
- Built with Ruby, tested with RSpec

Social Network
- A web app containing the typical features of a social network. Inspired on Twitter.
- Built with Ruby on Rails

DevTracker
- A web app where developers can register their projects, assign languages, and track time spent.
- Built with Ruby on Rails

Music Store Website
- Layout for e-commerce of musical instruments
- Built with: HTML & CSS, SASS, Bootstrap 4