

Rafael Abensur

Software Engineer

Personal Info

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São Paulo, Brazil

Links

Linkedin

<u>Github</u>

Homepage

Education

Bachelor (Information Systems)

FIAP

Jan 2010 - Jan 2013

Bachelor and Licentiate (Philosophy)

PUC

Jan 2009 - Jan 2014

Skills

Web Development - Expert

Javascript - Expert

Vue.JS - Expert

SASS/POSTCSS - Expert

Unit Testing - Expert

CI/CD - Expert

Git - Expert

Problem-Solving - Expert

Typescript - Experienced

Summary

Experienced Software Engineer with 10+ years of experience in developing high-quality web applications. Highly skilled in Javascript, Typescript and Vue.

Work Experience

Software Engineer, A55, Brazil

October 2018 - Present

- Architect and main developer of many dynamic and scalable web applications for the company.
- Currently developing a software application which already resulted in a 1500% increase in productivity for the credit analysis (from 8 hours to roughly 30min).
- Newer applications are built with Nuxt and Go. Hosting at Fly.io and Netlify.
- Older applications were built with Vue2, Vue3, Svelte, Node and Python. Hosted at AWS.
- Collaborated with a team of software engineers to design and develop efficient software solutions related to Credit Lending with prepayment of receivables.
- Part of the roadmap planning and business team.
- Mentoring and hiring of juniors.
- Also developed many small internal tools to increase productivity or enforce the use of our Brand book (Email Signature Creator, Style guide resource pack generator, etc.)

Software Engineer, NeoPag, Brazil

January 2018 - October 2018

- I developed a software solution for retail businesses to manage their own credit, with control over debts, payment links, and collection rules.
- After nearly a year, my solution had reduced the default rate of our users by 90%, solely with the automated collection service.
- I was also responsible for discovering the roadmap by doing client interviews on site.
- Application were built with Vue and Flutter (frontend) and Elixir with Phoenix for the service.
- Hosted a Javascript Meetup for the São Paulo community

Nuxt - Experienced

Node.js - Experienced

SQL - Experienced

PHP - Experienced

Python - Beginner

GO - Beginner

Languages

Portuguese - Native Speaker

English - Fluent

Spanish - Very Good

Italian - Very Good

Software Engineer, Convenia, Brazil

January 2017 - January 2018

- Migrated a large software solution for HR written in PHP and JQuery into a modern SPA with Vue, hugely increasing the user experience and lowering the code complexity. The original application had more than 100k LOC and the final result barely had 10k LOC, which is a 90% decrease of the code base with added features.
- Built a component library shared between all the company projects which resulted in an increase of productivity of the Software Engineers from other teams.

Software Engineer, Huge Inc., Brazil

December 2015 - January 2017

- Managed remote teams to deliver state-of-the-art web designs made by Huge Inc Designers.
- Delivered pixel-perfect components for many different clients around the world (Mainly Banks or Fintech)

Junior Software Engineer, Vérios Investimentos, Brazil

May 2014 - December 2015

- Developed and maintained the SPA (React and Express) for the first Robot-Advisor in Brazil.
- Developed many interactive data visualization with D3.js for the company's app or scientific articles.
- Became an associate and got my first exit when the company was sold.

Junior Software Engineer, Centésimo, Brazil

June 2012 - January 2013

- Developed Javascript games using Xbox's Kinect which has a built-in camera that lets you play interactive games with body movement.
- Developed learning courses using games built with Unity.

Intern Software Engineer, Betalabs, Brazil

July 2011 - June 2012

 Developed multiple small web applications using PHP, HTML, CSS, Javascript and Action Script.