

# Rafael Abensur *Software Engineer*

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 São Paulo, Brazil

 Homepage

 Linkedin

 Github

## Summary

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

## Work Experience

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04/2025 – Present  
NY, USA

### Software Engineer

*Cora.ai* 

- Working with React + Material UI on the frontend and FastAPI on the backend.
- Creating AI retention agents that automate everything from customer onboarding, health monitoring and recovering at-risk revenue.

10/2018 – 03/2025  
SP, Brazil

### Software Engineer

*A55* 

- 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.)

01/2018 – 10/2018  
SP, Brazil

### Software Engineer

*NeoPag* 

- 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

01/2017 – 01/2018  
SP, Brazil

### Software Engineer

*Convenia* 

- 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.

12/2015 – 01/2017

NY, USA

### Software Engineer

*Huge Inc.* ↗

- 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)

05/2014 – 12/2015

SP, Brazil

### Junior Software Engineer

*Vérios Investimentos* ↗

- 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.

06/2012 – 01/2013

SP, Brazil

### Junior Software Engineer

*Centésimo* ↗

- 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.

07/2011 – 06/2012

SP, Brazil

### Intern Software Engineer

*Betalabs* ↗

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

## Education

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01/2009 – 01/2014

SP, Brazil

### Bachelor and Licentiate (Philosophy)

*PUC*

01/2010 – 01/2013

SP, Brazil

### Bachelor (Information Systems)

*FIAP*

## Skills

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### Web Development

Expert

### Javascript

Expert

### Vue.js

Expert

### SASS/POSTCSS

Expert

### Unit Testing

Expert

### CI/CD

Expert

### Git

Expert

### Problem-Solving

Expert

### TypeScript

Experienced

### Nuxt

Experienced

### Node.js

Experienced

### SQL

Experienced

### PHP

Experienced

### Python

Beginner

### GO

Beginner

## **Languages**

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- Portuguese
- English
- Spanish
- Italian