

# Gabriel De Almeida

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## Summary

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I'm a software engineer based in West Palm Beach, FL. I'm the co-creator of [Campion](#) 📄, an edge-based serverless middleware for implementing circuit-breaking functionality for distributed services. Previously, I founded [BooklyBox](#), which was successfully acquired by [Quarterly](#) 📄.

## Skills

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### Backend

*Go, C, Node.js, Express, Ruby, Rails, Sinatra, PostgreSQL, SQL, Redis, MongoDB, RESTful APIs*

### Frontend

*JavaScript (ES6), React/Redux, Vue, HTML/CSS, TailwindCSS, jQuery*

### Tooling

*Git/GitHub, Docker, Linux*

### Cloud

*AWS, Cloudflare, Digital Ocean, Heroku*

## Professional Experience

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2020 – present

### Co-Creator, Software Engineer, [Campion](#) — [campion-breaker.github.io](#) 📄

- Co-created [Campion](#), an edge-based serverless middleware for implementing circuit-breaking functionality for synchronously called distributed services
- Built [Campion](#) to work on AWS (IAM, CloudFront, Lambda, and DynamoDB) and Cloudflare (Workers and Workers KV) with a single CLI command
- Designed [Campion](#) to work with all HTTP methods and to forward any incoming and outgoing headers and body
- Resolved race conditions when incrementing failure/success counts by appending new entries to databases with unique time-based keys
- Load tested [Campion](#) by using [artillery.io](#) to simulate 5,000+ concurrent requests
- Built easy-to-use CLI that abstracts away complex deployment logic and a beautiful dashboard for users to track their metrics with Node.js, Express, React, and Redux
- Collaborated daily with a fully remote team of engineers
- Co-authored [Campion's](#) case study: <https://campion-breaker.github.io> 📄

2019 – present

### Software Engineer, Self Employed

- [Dayllo](#): Trello-like app with React/Redux front-end and Ruby on Rails REST API backend
- [Airline Routes](#): an interactive SVG map for viewing and filtering airline routes built with React and bootstrapped with Create React App
- [Team Tickets](#): Ticket tracking app written in Ruby/Rails 6, PostgreSQL, deployed on Heroku

2017 – 2018

### Co-Founder, Growth Director, [PageHabit](#) (Quarterly Subsidiary)

- Led the growth team and grew our online book community to over 50,000 active members
- Created the influencer program and the wildly popular PH contests to drive sustainable growth

2015 – 2017

### Founder, [BooklyBox](#)

- Founded [BooklyBox](#), a monthly book membership with a thriving online community consisting of thousands of members
- Led a team of four employees and 15 moderators for our online community
- Acquired by [Quarterly](#) 📄 in May of 2017

## Education

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2015 – 2017

**Finance**, Isenberg School of Management, UMass Amherst 📄