

# Gabriel De Almeida

✉ hello@gabrieldealmeida.com   ➦ gabrieldealmeida.com   @gabedealmeida   📍 West Palm Beach, FL

## Summary

---

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. I've worked with multiple technologies across the entire stack and consider myself language and framework agnostic. Previously, I founded BooklyBox, which was successfully acquired by Quarterly.

## Skills

---

### Backend

Node.js, Express, Ruby, Rails, Sinatra, PostgreSQL, MongoDB, RESTful APIs

### Frontend

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

### Tooling

Git/GitHub, Docker, Linux

### Cloud

AWS, Cloudflare, Digital Ocean, Heroku

## Professional Experience

---

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

### Full-Stack Web Developer, 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

---

2015 – 2018

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