

JOSHUA MACKLIN

SOFTWARE ENGINEER

SUMMARY

Dedicated Software Engineer with over 15 years of experience tinkering with computer hardware and programming languages.

EXPERTISE & INTERESTS

- Ruby on Rails · React · JavaScript · TypeScript · GraphQL · SQL · MongoDB · Node.js · Sidekiq · Rspec · HTML & CSS
- English (Native) · Chinese (Proficient) · Spanish (Proficient)
- Built computers and servers for clients for over 15 years

PROJECTS

Fiscally, a Full-Stack fintech web application that helps people manage their money. Using Plaid to import financial data from thousands of Banks, Fiscally helps users plan their budgets for tomorrow.

CONTACT

JoshuaMacklin@pm.me
JoshuaMacklin.github.io
Github.com/JoshuaMacklin
Linkedin.com/in/JoshuaMacklin

ENGINEERING EXPERIENCE

Software Engineer

EzCater | 2021 - Present

- Overhauled the ratings system to a weight-based solution that considered canceled and rejected orders, on-time delivery, and customer ratings. Utilizing interactive graphs and a badge of excellence in the marketplace, this resulted in a \$250,000 revenue boost in the first quarter deployed.
- Created and maintained an internal application to track important dates within the company to promptly alert management through an in-house built Slack Plugin. (e.g. Anniversaries, Birthdays, Events, and Important Dates)
- Produced reusable React components in order to streamline future coding and cut down on wasted time recreating regularly used elements
- Exported fragments of our Ruby Monolith into easily serviceable Microservices.

Software Engineer

Resilient Coders | 2020 - 2021

- Created and Collaborated with other Software Engineers to design, build, troubleshoot, and deploy interactive and responsive Full-Stack web applications using React, Node.js, JavaScript, Express.js, and MongoDB.

EDUCATION

Southern Connecticut State University

- Pursued a Bachelors of Science in Computer Science | 2019
- Deans List for Academic Achievements | 2019
- Study abroad scholarship received for showing academic achievement (Tianjin University of Technology)