

# JOSHUA MACKLIN

SOFTWARE ENGINEER

## SUMMARY

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Dedicated Software Engineer with over 10 years of experience tinkering with computer hardware and programming languages.

## CODING LANGUAGES & TECHNOLOGIES

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- Ruby on Rails
- React
- TypeScript
- JavaScript
- GraphQL
- SQL
- Node.JS
- MongoDB
- Sidekiq
- Rspec
- HTML & CSS

## PROJECTS

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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

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

## ENGINEERING EXPERIENCE

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### 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.

### Software Engineer | Owner

Macklin Computer Specialists | 2014 - 2020

- Engineer specializing in Front-End development and design
- Directed workshops in the community to help teach local children how to repair and diagnose computer problems

## EDUCATION

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### 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)