# Charles Cho

## Email

charleswcho@gmail.com

#### Portfolio

www.charleswesleycho.com

### LinkedIn

linkedin.com/in/charles-cho

# Phone

(707)972-2887

### Skills

## Languages

Javascript (ES6+), Typescript, HTML, CSS/Sass/Styled

### Libraries/Frameworks

React, GraphQL, Redux, Node,

Angular 2+, Rails, Jest

#### Dev Tools

VS Code, iTerm2, Bitbucket, Git, Jira, Postman, codesandbox

## Design

Figma, Sketch, Invision,

Pen & Paper

## Experience

## Prosper

Software engineer 2019 - Present

- Took code ownership of several repositories working with React and Angular frontends with Ruby on Rails, Node, and GraphQL middleware
- Created loan modification tools and self-service web pages that helped save \$80 million in loans from default
- Integrated Heap analytics into almost every debt servicing user flow allowing decision-makers access to key performance metrics

#### LeanTaaS

Software Engineer 2017 - 2019

- Unified critical notifications into a real time notification hub eliminating the need for PMs (Product Managers) to switch between email, slack, and the app
- Helped create and implement a style guide that brought a uniform look and feel to the application's UI and helped engineers build new interfaces quickly
- Collaborated with designers and backend engineers to build multiple new analytics dashboards that increased PM productivity and customer satisfaction

# **Projects**

Readit v2 (React, React Hooks, Sass) github.com/charleswcho/readit-v2 2017

- Readit built with React hooks instead
- Reddit clone with tag filtering

## Realloc (React, Flux, React Native, Sass) github.com/charleswcho/realloc 2016

- Financial tool that helps you modify your portfolio based on your risk profile
- Responsive design utilizing Sass to create module mixins
- iOS version built with React Native (Realloc Native)

#### Education

# App Academy

2016

1000 hour web development course. Coursework: Rails, React, TDD, scalability, algorithms, OOP, coding style, single-paged apps

# Southern Adventist University

2015

Bachelor of Science in Biochemistry