### **Adam Wong**

#### adamwong246@gmail.com - Portland, Oregon - BA of Computer Science, USC

- Solidity, Typescript/JS/Node, Java/Kotlin, Ruby, Rust, Lua
- · React, React Native, Rails, Android
- · Kubernetes, Docker
- · Amazon AWS, Heroku, Jenkins
- BDD, TDD, Agile methodologies

# engineer, customer success @ Chroma January, 2021 - August 2022

I returned to Chroma to develop Signet.code, a cannabis packaging application.

- ran Rewards programs wherein NFTs were attached to cannabis products, to be claimed by customers
- implemented a PDF generator capable of producing unique labels at high scale
- managed customer relations to produce dynamic labels
- integrated node with multiple external APIs and our cross-platform react-native app with external SDKs

#### software engineer @ OpenGov November, 2016 - March, 2020

I worked with a team to decompose a monolithic Rails app into a series of Typescript microservices.

- used TS to build an open-source, functional and type-safe framework used by many teams within OpenGov
- used Node/TS to build microservice backends
- used TS with Redux, Reselect and React to build frontend SPAs
- implemented charts in D3 to visualize financial reports
- developed a continuous integration and delivery process with Jenkins and Docker
- deployed our apps to AWS via Kubernetes

### full stack developer @ Chroma Fund February, 2015 - August, 2016

I engineered the Meteor app "Chroma Fund", a marketplace lending platform providing investors with bundles of small business loans.

- responsible for designing UX and UI as well as implementing front-end
- supported blockchain verifiable transactions
- attended TechStars Summer 2016 accelerator program in NYC

## Ruby on Rails developer @ <u>Hubbub Health</u> May, 2013 - February, 2015

I worked with a large team to incentivize employee wellness with the RoR app, <u>hubbubhealth.com</u>.

- developed Javascript for both modern and legacy browsers
- debugged user-submitted errors with New Relic and Papertrail
- managed assets via Amazon S3
- revived an out of date Rspec and Cucumber test suite for continuous integration
- · optimized high traffic queries by replacing ActiveRecord calls with raw SQL