

# Adam Wong

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- Typescript, React, Node, Meteor, Ruby on Rails
  - Docker and DockerHub
  - Github, Heroku Jenkins and Amazon AWS
  - Java and Android
  - BDD and TDD methodologies, Agile methodologies
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## **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](#)**

**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, [Hubbub Health](#)**

**May, 2013 - February, 2015**

I worked with a large team to incentivize employee wellness with the RoR app, [hubbubhealth.com](http://hubbubhealth.com).

- wrote 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  - revived an out of date Rspec and Cucumber test suite for continuous integration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
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**BA of Computer Science, University of South Carolina**

**May 2010**