

Makena Kong

Full Stack Engineer, San Francisco

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Experience

Full Stack Engineer

Wefunder | Apr 2021 - Present

- Elevating our user experiences by building clean and responsive UI, optimizing site performance and creating homes for all our projects/stories.
- Migrating & decoupling 10 years worth of angular, coffee js and monolithic ruby/rails code into a react front end and rails endpoints.

Volunteer Teacher (Into to Web Dev)

Code Nation | Feb 2022 - Present

- Teaching fundamentals of web dev (html/js/css) with project-based learning and hackathons at under-resourced schools in the SF Bay Area.

Full Stack Engineering Intern

Wefunder | Jan 2021 - Apr 2021

- Designed new features to improve our founders' experience building their profiles and receiving investments.
- Developed modular UI components for the company's new design system.

Information Technology Intern

The Clorox Company | Jun 2019 - Aug 2019

- Co-led development of the *Clorox Innovation Hub* site - a project tracking system for employee innovations. Improved legacy architecture with React, Express RestAPI, CloudSQL db and Google App Engine.
- Designed and implemented a Data catalog with Oracle IDR and BigQuery to decrease data search times and IT ticket requests.

Core Engineer Intern

Space Systems Loral | Jun 2018 - Sep 2018

- Built an analytical dashboard that improved access and digestion of information for managers and QA engineers during QA reviews.
- Replaced Microsoft Access and Excel system with Highcharts and Django - drastically decreasing load times and automating real time updates.

Education




California Polytech State Institute, San Luis Obispo

Sept 16 - June 20

Bachelor of Science in Computer Science

Minor in Studio Art

Profiles

 @makenakong
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Web

React
Vue
Ruby/Rails

Languages

JS/TS
HTML/CSS
Ruby
Python
SQL

Cloud

AWS
GCP
Firebase

Design

Figma
Gimp