

# Makena Kong

Full Stack Engineer, San Francisco

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## Experience

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### Full Stack Engineer | Wefunder

Apr 2021 - Present

The leading crowdfunding platform for start-ups and small businesses.

- Building and maintaining founder tools for managing campaigns, investments, disbursements and more - ensuring a smooth fundraising experience from beginning to end.
- Designed and built a series of internal systems and dashboards used to streamline sales, track ads and referrals, and manage legal records.
- Built a series of marketing pages, including the home page, to diversify lead capture.

### Volunteer Teacher (Into to Web Dev) | Code Nation

Feb 2022 - Dec 2022

Non-profit providing tech education to low-income students.

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

### Software Engineer Intern | Wefunder

Apr 2021 - Present

The leading crowdfunding platform for start-ups and small businesses.

- Developed a large set of reusable components for the new design system.
- Rebuilt products and features with React, replacing ancient UI/UX and legacy Angular code.

### Information Technology Intern | The Clorox Company

Jun 2019 - Aug 2019

Multinational manufacturer of consumer and professional products.

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

### Core Engineer Intern | SSL, A Maxar Company

Jun 2018 - Sep 2018

Leading provider of satellites and spacecraft systems.

- Built an automated, real-time reporting tool with Highcharts and Django, replacing a manually operated Microsoft Access and Excel system and drastically decreasing load times.

## Education

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### California Polytech State Institute, San Luis Obispo

Sept 16 - June 20

Bachelor of Science in Computer Science  
Minor in Studio Art

## Skills

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**Web:** React/Next, Vue/Nuxt, Ruby/Rails

**Languages:** Typescript, Ruby, Python, SQL

**Cloud:** AWS, GCP, Firebase

**Design:** Figma, Gimp