YAN YIN-CHOY

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in yanyinchoy

📍 San José, CA

SKILLS

Languages
JavaScript, Ruby, CSS, Sass, GraphQL, HTML

Frameworks
Node.js, Express, Rails, React

Databases
MongoDB, PostgreSQL, SQL

Design & Research
UX Research, Wireframing, Balsamiq, Analytics, Bootstrap

Tools & More
Docker, Heroku, Git

Leadership
Agile Product Development, Project Management, Strategy, Excellent Communications

AWARDS & SPEAKING

Most Original Project
Hack the Patriarchy, Oct 2017

Lightning Talk
Brigade Congress, Oct 2017

Lee Sturtevant Woman Warrior Award, *2015*

EDUCATION

General Assembly*, 2017*
San José State University
BA, Environmental Studies
Minor in Anthropology, 2012

Software Engineer

Multi-disciplined engineer with a focus on creating products that solve civic problems. I work strategically with cross-functional teams to create web apps. I enjoy building simple solutions. I am driven to learn quickly and make sustainable impact.

EXPERIENCE

Product Development Intern, Caravan Studios   *Sep 2017 - Present*
Descartaê   **beta.descartae.com ・ Github**
- Technologies: React, Apollo, GraphQL, Node.js, Express, MongoDB, Material-UI
- Built UI for librarians to manage data on recycling & waste disposal in Brazil
- Make API call, fetch data with GraphQL, and render results to React UI
- Collaborate with remote engineers in Brazil to create solutions
- Drive team and product planning; define and maintain project roadmap.

Developer & Brigade Captain, Code for San José   *Dec 2016 - Present*
Renter's Rights Guide, **Team Lead**   **rentersrightsguide.org ・ Github**
- Technologies: Rails, React, Bootstrap
- Design and develop accordion menu and user interface; maintain content
- Manage product and feature development and planning meetings
- Secured grants, conducted user research, built relationships with stakeholders

Code for San José Site, **Developer**   **codeforsanjose.com ・ Github**
- Technologies: Jekyll, JavaScript, Ruby, Bootstrap Sass
- Redesigned website with Jekyll, maintain content and fixed broken links
- Implemented Typeahead title search with JavaScript

Web Development Student, General Assembly   *Jan 2017 - April 2017*
Rydeshare, **Full Stack Developer**   **rydeshare.herokuapp.com ・ Github**
- Technologies: Rails, Google Maps API, PostgreSQL, Semantic UI Sass
- Designed and built user interface for creating, joining and searching carpools
- Developed search feature that filters nearby carpools with Google Maps API
- Designed models, built RESTful API, deployed app, and designed wireframes

WeHuddle, **Full Stack Developer**   **wehuddle.herokuapp.com ・ Github**
- Technologies: Rails, WebSockets, PostgreSQL, Semantic UI, rSpec Rails
- Developed and designed direct messaging and chat features
- Performed integration tests on chatroom feature with rSpec Rails
- Collaborated with engineers to design models and develop RESTful API

Director, New Leaders Council Silicon Valley   *Aug 2015 - Jul 2017*
- Facilitated annual leadership institute for 40 NLC Fellows
- Executed fundraising strategy, managed budgets, implemented content strategy, facilitated board meetings, and collaborated to fundraise $26,000+

Operations Manager, Silicon Valley Talent Partnership   *Sep 2014 - Feb 2016*
- Coordinated engineer teams, resulting in development of transit mobile app prototype and performance management dashboard for municipal clients
- Managed 10 interns on business development and marketing