

# YAN YIN CHOY

## Full Stack Developer

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San José, CA

## SKILLS

### LANGUAGES

JavaScript, Ruby, HTML5, CSS3

### FRAMEWORKS

Node.js, Express, Ruby on Rails  
Angular, Ember

### DATABASES

MongoDB, Mongoose, SQL,  
PostgreSQL

### TOOLS & OTHER SKILLS

Github, Git, jQuery, Agile  
Software Development, Project  
Management, Marketing

## EDUCATION

### General Assembly

#### Web Development Immersive

Jan 2017 - April 2017

Developed web applications in  
MEAN stack and Ruby on Rails in  
one week sprints individually and  
in collaboration with developers,  
utilizing code reviews and  
pair-programming. Consulted  
UI/UX designers.

### San José State University

2008 - 2012

BA, Environmental Studies,  
Minor in Anthropology

## PROJECTS

### Full Stack Web Developer General Assembly

Jan 2017 - April 2017  
San Francisco

### Rydeshare, Full Stack Engineer

[rydeshare.herokuapp.com](https://rydeshare.herokuapp.com) | [Github](#)

Web application for users to create, join and search carpools. Solo Project

- Developed search feature that queries Google Maps API, filters addresses within ten-mile radius of query and renders markers on a map
- Ideated, designed, and built CRUD functionality for users to create and join carpools and geocode coordinates from addresses using Geocoder
- Rapidly prototyped new capabilities to confirm feasibility
- Technologies: HTML, CSS, jQuery, Semantic UI, Rails, Google Maps API, GMaps.js, Geocoder, Devise, PostgreSQL

### WeHuddle Full Stack Engineer

[wehuddle.herokuapp.com](https://wehuddle.herokuapp.com) | [Github](#)

Web app for users to send group or direct chats in real-time. Team Project

- Developed direct messaging feature with Action Cable and Websockets
- Performed integration tests on chatrooms feature with rSpec Rails
- Drafted user stories and sprint specifications
- Designed chatroom sidebar and forms with Semantic UI
- Technologies: HTML, CSS, jQuery, Semantic UI, Rails, Action Cable, Websockets, Devise, Carrierwave, PostgreSQL

### Le Vagabond, Full Stack Engineer

[levagabond.herokuapp.com](https://levagabond.herokuapp.com) | [Github](#)

Web app for users to create and share hints on favorite cities. Team Project

- Built CRUD functionality for users to create, edit, delete comments
- Designed main dashboard and user login pages with Bootstrap
- Implemented advice from UX/UI designers to elevate user experience
- Technologies: HTML, CSS, Bootstrap, Ruby on Rails, Devise, PostgreSQL

## EXPERIENCE

### Co-Director

Aug 2015 - current

### New Leaders Council Silicon Valley

San José

- Recruited speakers and workshop facilitators and organized monthly weekend trainings for 40 Fellows on fundraising, entrepreneurship, campaign management, policy and communications
- Trained Fellows on fundraising planning and marketing, raising over \$11,000 for New Leaders Council. Personally fundraised over \$1700

### Operations Manager

Sept 2014 - Feb 2016

### Silicon Valley Talent Partnership

San José

- Recruited and managed workflow with 7 developers, resulting in development of transit rewards mobile app prototype for transit agency
- Coordinated 4 developers on workflow, resulting in development of performance management data dashboard for city department client
- Crafted project specifications, outlined roadmap, collected stakeholder requirements, consulted regularly with clients on project status