

# CHRISTINE LAU

FULL-STACK RUBY DEVELOPER  
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## TECHNICAL SKILLS

### LANGUAGES:

HTML5, CSS, Ruby, Javascript,  
SASS, HAML

### FRAMEWORKS:

Rails, Node.js, ExpressJS,  
AngularJS

### DATABASE TOOLS:

SQL, PostgreSQL,  
ActiveRecord, Redis,  
MongoDB

### AUTHORIZATION:

Omniauth, OAuth, Bcrypt

### TESTING:

Rspec, Capybara

### OTHER:

Git/Github, Heroku, jQuery,  
AJAX, APIs, JSON,  
Bootstrap, Foundation,  
Adobe Creative Suite:  
Photoshop, Illustrator, InDesign,  
Lightroom

## EDUCATION

### UNIVERSITY OF CALIFORNIA: DAVIS

Bachelor of Arts: Design  
Minor: Sustainability  
September 2009 - June  
2013

## RELATED EXPERIENCE

### BOUTIQ.TRAVEL

September 2015 - Present

#### Contract Full Stack Developer

- Sole Developer that built a RESTful Ruby on Rails traveling web application and assumed ownership on the source code and features
- Created a newsfeed feature that appends a user's latest review
- Used GoogleMaps Javascript libraries, and OAuth Facebook Authentication
- Programmed and designed the front-end, using bootstrap framework and jquery
- Designed the database schema to construct an effective system of record

### GENERAL ASSEMBLY

August 2015 - Present

#### Back-End / Front-End Developer-in Residence

- Supports instructor in teaching MVC Rails Framework, OOP in Ruby, version control on Github, and integrating 3rd party APIs
- Experience in setting up development environments
- Monitors student's progress, and gives constructive feedback in code reviews
- Demonstrates clear and effective pair programming with students
- Holds office hours for mentorship in the development of their projects
- Lectures on UI/UX design topics
- Received training for effective Adult-Teaching practices

## PROJECTS

### Side Full-Stack and Front-End Projects

#### STYLE ME || <http://stylem.herokuapp.com/>

Style Me is a Ruby on Rails application that combines a weather API and a Shopping API to populate suggested clothing items based on the temperature and user's gender. I collaborated with a partner to build a platform where a user can style their outfits and record their past outfits.

*Technologies: Weather Underground API, Google API, ShopStyle API, Ruby on Rails, jQuery, AJAX, PSQL, Javascript, HTML, CSS, Bootstrap, Devise Users*

#### ONE APP || <http://calm-sea-3644.herokuapp.com/>

I worked with a team of four to build the One App, a Ruby on Rails application, which is an e-commerce site that sells one-of-a-kind art pieces from the most provocative artists around the nation. The user can reserve and buy an art piece, or "collect" them in their collections to be bought later.

*Technologies: Stripe Gem, Devise User gem, Sidekiq, Redis, Foreman, Ruby on Rails, PSQL, jQuery, Bootstrap, Javascript, HTML/CSS*

#### FRIENDS JEOPARDY || <http://chylaudes.github.io/FriendsJeopardy/>

I built Jeopardy game based on the TV Show, FRIENDS. I used a data object to populate the questions and answers to the game. I incorporated Bootstrap modals to present the questions and answers, as well as video scenes from Youtube to make the game more interactive.

*Technologies: jQuery, Bootstrap, Javascript, HTML/CSS*

## WORK HISTORY

### STITCH FIX

November 2013 - January 2016

#### Remote Stylist

- Utilizes online styling platform to curate a client's shipment of clothes that best fits their style preferences, body type, and budget
- Engaged in beta testing with focus groups consisting of stylists, data analysts, and engineers to validate features for the company's styling platform
- Assisted warehouse operations by resolving outbound shipping inquiries