# KATHERINE BRONER

### WEB DEVELOPER

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## **Skills**

### LANGUAGES

Ruby

Python

**JavaScript** 

SQL

HTML5

CSS3

#### **FRAMEWORKS**

Rails

Sinatra

Bootstrap

#### **TESTING**

Rspec

Jasmine

Capybara

#### **DATABASES**

PostgreSQL

**SQLite** 

Active Record

#### WORKFLOW

Git

Heroku

#### **METHODOLOGIES**

Agile

TDD

MVC

REST OOP

# Summary

A San Franciscan Credit Analyst turned Web Developer with a passion for creating inspiring and meaningful work. I enjoy pushing the boundaries of my creativity and logical reasoning to pursue my desire for continuous learning.

# **Projects**

### Museum Finder

#### http://museumfindernyc.herokuapp.com/

A website that allows users to easily find New York City museums by category, location, or name. Users are able to favorite museums and receive monthly newsletters about specials.

- · Developed front and backend web application using Rails
- Built a custom API to aggregate data about museums by utilizing NYC Open Data, Google Places, and team research
- Applied JQuery to allow users to tab through main categories in a seamless manner
- Designed website using Bootstrap to create a clean and minimalist design
- · Led a team of 3 to develop execution strategy

#### LES Film Festival

### http://les-film-festival.herokuapp.com/

A faux film festival website that allows users to write posts and comments about films. Users are able to see the most recent and top rated films.

- · Crafted app architecture using Rails
- Developed logic to view most recently reviewed films overall and by category
- Implemented JQuery to allow users to tab through film categories smoothly
- Created a simplistic design and improved user experience with Bootstrap

### Samplify

#### http://samplify-one.herokuapp.com/

A website that uses the Spotify API to allow users to discover new music and add it to their Spotify playlist.

The songs are 30 second previews and broken up into different categories.

- Developed the app using Rails, JavaScript, and Materialize
- Implemented OAuth to allow users to sign in using their Spotify account
- · Made direct queries to the Spotify API to pull in categories, randomize songs, and create playlists
- Styled website using Materialize for a seamless user interface

# **Employment**

### Bank of America Merrill Lynch

Portfolio Management Officer

San Francisco, CA Jul 2014 to Mar 2016

- Conducted in-depth analysis of client financial statements, risk tolerance, and ability to meet liquidity requirements for repayment of debt
- Collaborated with stakeholders, including leadership, to ensure deadlines were met for projects

### Morgan Stanley

Client Service Associate

San Francisco, CA Jan 2014 to Jun 2014

- · Compiled portfolio allocation summaries, performance reports, as well as ETF and mutual fund research
- Worked closely with a team of 5-6 to assist the Financial Advisors in meeting investment objectives of over 100 clients

# **Education**

Dev Bootcamp NYC Full Stack Web Development 2016

University of San Francisco B.S. Finance 2014