

(510) 684-9802 phetzel89@gmail.com

Portfolio

LinkedIn

SKILLS

React, Redux, Ruby, Rails, JavaScript, HTML, CSS, SQL

PROJECTS

Whats Projected (React, Redux, Ruby, Rails, JavaScript, HTML, CSS, SQL, GoogleMaps API)

<u>Live</u> | <u>Github</u>

An App designed to find movies projecting around town.

- Designed an App for use in looking up projector movies.
- Utilized the Google Map API and the Google Geocoding Api, using secure methods to protect my API key, and in a way
 which is cost effective.

Study Up (React, Redux, Ruby, Rails, JavaScript, HTML, CSS, SQL)

<u>Live</u> | <u>Github</u>

Full stack Brainscape clone allowing users to create, search for, and study flashcards.

- Orchestrated RESTful API's enabling the User to take advantage of many features, such as creating, updating, and deleting subjects, decks, flashcards, and follows in a manner which is organized on both the back and front end.
- Created an Authentication system which relied on both front and backend. This system used both salting and hashing techniques and displayed safe database password storage techniques.
- Showcased semantic CSS and HTML and showcased object-oriented-design. Designed with an accessibility first approach.

Tetris (JavaScript, HTML Canvas, Keylogger)

Live | Github

Tetris clone built using JavaScript and HTML Canvas

- Engineered a fully functioning Tetris game.
- Used Mathematical vectoring system to give shapes rotating functionality.
- Produced algorithms and loops to move shapes and stop as well as to implement the Tetris game logic.

EXPERIENCE

Bartender

Oakland Athletic Club

March 2019 - October 2019

Manager: Daniel Waters (510) 301-8797

- Kept calm and was able to be unfazed by sports day crowds.
- Helped the bar manager to develop cocktails.

Bartender

Almanac Taproom

January 2018 - March 2019

Manager: Chase Henrik (847) 340-8469

- Displayed hard work resulting in my promotion from bar back to bartender within 2 months.
- Great team player who got along with all of my employees and was personable to our guests.
- Showcased an ability to learn quickly, as proven by how quickly I increased my knowledge of craft beer and the beer making process. I started with almost no knowledge and by the time I left I was doing tours of the brewery.

EDUCATION

Web Development - App Academy | 2020

San Francisco State University – Junior Standing | Left in good academic standing.