# Benny Zhao

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**PORTFOLIO • GITHUB • LINKEDIN** 

SKILLS

JavaScript, React, HTML5, CSS3, Git, Heroku, AWS, Ruby on Rails, JQuery, AJAX, Ruby, PostgreSQL, RSpec, TDD

## PROJECTS

**Velp** - Full stack application built with react redux and rails <u>Live</u> | <u>Github</u>

- Optimizes search by leveraging ORM to compute filtered results
- Integrated Google Map API into filtered search results using geolocation
- Protected user data with customized frontend and backend authentication

jQuerious - JavaScript library for DOM manipulation

Live | Github

- Executes AJAX requests through use of XMLHttpRequest Web API
- Handles creation of event listeners through on and off methods
- Includes chainable function calls using JavaScript's promise class

# **Zombie Attack** - HTML5 canvas game

Live | Github

- Implemented object collision detection for an immersive user experience
- Limits draw speed and applies multiple canvas elements for seamless user experience

#### EXPERIENCE

## Court16 - Professional Coach

8/2015-1/2017

- Organized social events for kids under 10 to develop soft skills
- Customized lesson plans for kids and recreational adults on a daily basis for group size of 5 - 10 people
- Coordinated with peers to create an integrated learning environment for kids with different skill set

## **Shamisen Japanese Restaurant** - Manager

1/2014 - 1/2015

- Established and maintained all social media presence
- Cultivated synergy through implementing team building exercises
- Developed entire menu and design for bulk printing and advertising

#### **EDUCATION**

#### App Academy

1000-hour immersive software development program with < 3% acceptance rate

## **Syracuse University**

2009-2013

Matriculated 130 hours towards BS in Biology