BENNY ZHAO SOFTWARE DEVELOPER

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Skills

JavaScript

Ruby

React

Redux

Ruby on Rails

PostgreSQL

HTML5

MVC

CSS3

Git

Heroku

AWS

jQuery

AJAX

TDD

RSpec

Sass

Projects

Velp

Full stack application built with React/Redux and Rails LIVE | GITHUB

- · 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 shooter game

LIVE | GITHUB

- Optimized for performance by layering multiple canvas elements rendering at different refresh rates
- Implemented object collision detection for an immersive user experience
- Limits draw speed and applies multiple canvas elements for seamless user experience

Employment

Court16 Tennis

Coach

10/2015 - 01/2017

- 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
- Establish and maintain a controlled, safe and fun environment for kids under 10

Shamisen Japanese Restaurant

Manager

2014 - 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 09/2017 - 12/2017

Full stack immersive web development course with < 3% acceptance rate. Trained in Ruby on Rails, JavaScript, React, Redux, jQuery, HTML/CSS, SQL.

Syracuse University
Matriculated 100 hours towards BS in Biology