Vincent Chan

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EXPERTISE

Ruby Ruby on Rails JavaScript jQuery React.js Redux SQL Git HTML5 CSS3

YourMunchTime

Live Site | Github

PROJECTS

Restaurant reservation website built on Rails and React

- Utilized Active Record with database table associations to allow users to maintain favorite restaurants, reviews, and create reservations
- Encrypted password in Rails backend with BCrypt to ensure password security in database
- Created search bar feature that takes user input to allow users to query database

Zelda Shooter

Live Site | Github

2D overhead archery game

- Animated Legend of Zelda themed graphics and plays music through HTML5 Canvas
- Created randomly generated target sequences appearing in cycles influenced by player through Javascript lifecycle methods

Boggle <u>Live Site</u> | <u>Github</u>

Clone of the classic Boggle game

- Uses a combination of query selectors and event listeners to manipulate elements on the document
- Maintains record of selected tiles and next-move selectable tiles to enforce rules

EXPERIENCE

Google Shopping Express Store Operator *Adecco*

2013 - 2015

- Fulfilled online shopping orders at an average of 500 items processed per day
- Developed item sorting method that cut checkout errors by 20% and processing methods that cut time by 30%.

Disaster Services Coordinator

2012 - 2013

American Red Cross

- Coordinated with over a hundred volunteers to serve in local and national disasters such as Hurricane Sandy
- Organized monthly classes teaching emergency response procedures by securing instructors, coordinating with volunteers, and acquiring setup materials
- Equipped dozens of volunteers the training needed to serve as official workers

EDUCATION

App Academy

2017

1000 hour full stack web development course with a < 3% acceptance rate

Biola University

2008 - 2012

Intercultural Studies Degree