

# Benj Zagorski

Benj@Zagorski.com  
(714) 809 9426  
1416 Castro Street  
Oakland, CA 94612

 [benzagorski.online](http://benzagorski.online)  [github.com/mrmicrowaveoven](https://github.com/mrmicrowaveoven)  [linkedin.com/in/benzagorski/](https://linkedin.com/in/benzagorski/)

## Projects

### *ScareBnB - React.js and Rails*

[Live](#) | [GitHub](#)

Web app for leasing haunted locations.

- Integrates Google Maps API for mapping and location-based search.
- Posts user listings and images to the map display.
- Haunt Form allows users to submit locations to the map.

### *Trapped! - Javascript*

[Live](#) | [GitHub](#)

A unique educational drill requiring quick thinking.

- Built on HTML5 Canvas API for higher performance graphics.
- Content selection allows users to choose materials to study.

### *ZADT - Ruby*

[Live](#) | [GitHub](#)

An abstract data types gem.

- Contains data types not included in standard Ruby library.
- Includes Help functions to inform users of functionality.

## Skills

Ruby

Rails

SQL

git

HTML

RSpec

Javascript

jQuery

CSS

Node.js

React.js

Flux

## Experience

### CanDo West

Oakland, CA: 2016

#### *Software Engineering Consultant*

- Paired with other employees to build microservice using Test Driven Development.
- Spearheaded the initial wireframe and functionality of the core product.

### Chapman University

Orange, CA: 2011-2015

#### *Mathematics Instructor*

- Instructed college level mathematics courses of up to 40 students.
- Regularly improved student performance via one-on-one instruction.

## Education

App Academy, January-March 2016

12 weeks, 1000 hours

UC Santa Cruz, 2008-2011

BA in Mathematics