

Scott Dikowitz

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Projects

Instashare

[Live](#) • [GitHub](#)

Social media site for creating and sharing posts, built with Ruby on Rails and React.js

- ❑ Integrates Google Maps API and geolocation to display a map with fitted bounds of a specific location
- ❑ Uploads images to AWS S3 using Paperclip to give users ability to post images
- ❑ Paginates content on the feed page with Kaminari, allowing users to 'load-more' posts and reduces the cost of database queries

Asteroids

Classic spaceship shooter built with HTML5 and JavaScript

[Live](#) • [GitHub](#)

- ❑ Leverages the HTML5 Canvas to render moving 2D objects
- ❑ Maps key presses to actions, creating event-driven gameplay
- ❑ Features a visually-appealing design using sprites and fluid animations

ActiveRecordLite

[GitHub](#)

Responsible for performing queries on your database

- ❑ Uses metaprogramming to package up SQL queries into bite-sized methods
- ❑ Implements relational associations such as has_many and belongs_to

Skills

Ruby	Javascript	C++	jQuery	HTML	Git
Ruby on Rails	React.js	Java	SQL	CSS	RSpec

Experience

Intern UI Developer at Immersed Games

Aug 2014 - Jun 2015

- ❑ Worked in C++ on backend and frontend AI
- ❑ Utilized Unreal's visual scripting software to render UI components

Intern Web Developer at Livingua

Jul 2015 - Sept 2015

- ❑ In charge of designing the Wordpress-based website using jQuery, HTML, and PHP
- ❑ Designed an algorithm to match instructors with learners based on compatibility
- ❑ Used JavaScript to filter drop-down options for the user

Education

App Academy

Fall 2015

Intensive Full Stack Web Development Course (acceptance rate <5%)

New York, NY

Florida State University

2010 - 2014

Bachelor of Science in Economics with minor in Computer Science
GPA 3.5, Dean's List

Tallahassee, FL

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