# CAITLIN KILROY

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## **PROJECTS**

available for view at ckilroy.github.io

## **ImGonna** (Backbone.js, Ruby on Rails)

Task and project management site. Inspired by Asana.

- Single-page app built on RESTful, namespaced API routes.
- Overrides Backbone's Model#parse method to access nested data in server response.
- Login via Facebook using OmniAuth.

## **SeaOfGreen** (Javascript, HTML Canvas)

Browser shooter game. Inspired by Asteroids (and the Beatles' Yellow Submarine).

- Calculates object movement and detects collisions using vector algebra.
- Uses custom animations made with sprite sheets.

# RailsLite (Ruby)

MVC framework. Inspired by Ruby on Rails.

- Leverages Ruby's metaprogramming abilities, applying methods such as instance\_eval, binding, and define method.
- Uses TDD, tests written in Rspec.

## SKILLS

Ruby | JavaScript | SQL | JQuery | Ruby on Rails | Backbone.js | HTML | CSS

## **EDUCATION**

#### App Academy, New York, NY, 2015

Immersive, full-stack web development training program (acceptance rate <5%).

"Summer Camp" at NYU's Interactive Telecommunications Program (ITP), New York, NY, 2014

Interactive technology program for working professionals. Un-conference style sessions in web and software development, electronics, digital fabrication, graphic design, UI/UX and more.

**Georgetown University Law Center**, Washington, DC, *Juris Doctor*, 2006-2009 Coursework included Law of Cyberspace and Telecommunications Law.

**The George Washington University**, Washington, DC, *Bachelor of Arts, magna cum laude*, 2002-2006

PoliSci/Soc major; English minor. Substantial coursework in statistics and formal logic. Extensive real-world experience using SPSS for survey research and program evaluation.

#### WORK HISTORY

## City Bar Justice Center, New York, NY

2012 - 2015

Non-profit arm of the NYC Bar Association, provides pro bono representation to low income clients.

Attorney, Veterans Assistance Project

- Administered pro bono project representing disabled veterans. Increased clients served per year by 70%.
- Supervised 250+ open cases placed with volunteer attorneys from law firms and corporate legal departments.
- Integral in transition to new case management software.
- Developed and regularly taught certified trainings on VA benefits law, spoke on panels, and performed community outreach.

## Fitzpatrick, Cella, Harper & Scinto, New York, NY

2011-2012

A leading Intellectual Property law firm

Library Assistant

- Performed both legal and technical research to support litigation work, including patent research for electronics, networks, and computer software industries.
- Identified and profiled companies in target market for business development purposes.

## MISCELLANEOUS

- Dabble in creating light art installations using programmable LEDS
- Spent a year living on a steel ferryboat in NYC.