# Eli Siegel

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## **Projects**

Medio — A Medium inspired single page web app built with Rails and React/Redux Live / Github

- Leverages a RESTful JSON API with Story CRUD
- Integrates search feature that queries the database as user types using jQuery AJAX requests
- Remotely stores drag and drop file uploads in the cloud via AWS, reducing server load
- Utilizes Redux to conditionally render dropdown menus for seamless user experience

Minion Runner — An infinite run game built in JavaScript with a Minion theme

Live / Github

- Follows Object Oriented Design principles to separate game state and object rendering
- Utilizes HTML5 Canvas to draw and update visual elements during gameplay
- Applies event listeners using native DOM API for easy user interaction

**Domingo.js** — A JavaScript DOM interaction library inspired by jQuery

Live / Github

- Loads HTML elements in DOM Node Collection class to control DOM manipulation and event handling
- Includes AJAX functions using XMLHttpRequest Web API to fetch gifs requested by the user

## **Skills and Languages**

Ruby, JavaScript, React.js, Git, HTML, Ruby on Rails, jQuery, Redux, SQL, CSS, Spanish, French

### **Experience**

Al Día - Freelance Journalist, Philadelphia, PA

2016-2017

- Published weekly news articles in English and Spanish
- Developed Restaurant Series focusing on upcoming Latino chefs in the Philadelphia area

Cohen and Grigsby – Immigration and Litigation Paralegal, Pittsburgh, PA 2014-2015

- Wrote excel scripts to organize documents, resulting in 100% increase in document organization

#### **Education**

App Academy July 2017- September 2017

Rigorous 1000 hour web development course with less than 3% acceptance rate
 Middlebury College in Spain, MA in Spanish Linguistics, GPA 3.8
 Swarthmore College, BA in Art History and Spanish, GPA 3.71
 University of Oxford, Visiting Student at St. Edmund Hall
 Spring 2012