

Eli Siegel

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 for clean, clear code
- 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 to ensure consistent visual animations
- Harnesses animation power of 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

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

- Wrote 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 2015 - 2016

Swarthmore College, BA in Art History and Spanish, GPA 3.71 2009 - 2013