

# Jeremy John

[Github](#) [LinkedIn](#)

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Rockaway Park, NY



## SKILLS

Python, SharePoint, Ruby, Ruby on Rails, JavaScript, jQuery, React.js, Redux, SQL, Git, HTML5, CSS3

## PROJECTS

### Pathfinder (JavaScript, HTML5, CSS3)

[Live Site](#) | [Github](#)

*A mouse-controlled browser game inspired by the mobile title Air Control.*

- Given an object's speed, combines geometry with an event listener on mousemove to capture evenly spaced points, then renders that data as a moving dashed line modulated by the size of the object.
- Implemented without any external libraries, allowing minimal load time.

### Wellread (Rails, PostgreSQL, React.js, Redux)

[Live Site](#) | [Github](#)

*Fullstack web app for organizing and discovering books, inspired by Goodreads.*

- Manages data flow via thunk action creators, making sequential calls to the store's dispatch prior to dealing with asynchronous AJAX requests and responses.
- Leverages Rails associations and Jbuilder partials to enable modular front-end components.

### Battleship

[Github](#)

*One-player version of the game Battleship written in Python.*

- Takes turn-based input through the terminal and allows the player to choose any size grid.

## EXPERIENCE

### Project Specialist / Technology Coordinator

NYC Department of Transportation, Legal Affairs

Jun 2016 - Jan 2018

- Created custom Microsoft SharePoint apps to improve workflows across Divisions.
- Engineered changes to records searching and legal request tracking procedures through Microsoft SharePoint, improving user experience and efficiency.
- Authored spreadsheets, PivotTables, and graphs to report on productivity as well as training materials for technical, administrative, or procedural tasks.

### Administrative Assistant / Paralegal

NYC Department of Transportation, Litigation Services, FOIL

Jan 2013 - Jun 2016

- Trained staff to perform records searches and to gain proficiency with new applications.
- Searched records pursuant to pending and ongoing litigation between claimants and NYC.
- Organized and compiled records into digital binders and compact discs.

## EDUCATION

### App Academy (Spring 2018)

- Immersive software development course with focus on full stack web development
- Rigorous program that accepts < 3% of all applicants

**Skidmore College** • Bachelor of Arts - Psychology (Spring 2011)