# **David Veytsman**

Software Engineer Hunter College BA Philosophy KBCC AS Biology App Academy Web Development david.veytsman@gmail.com 347 933 5438 Brooklyn, NY davidveytsman.com linkedin.com/in/davidveytsman github.com/Thrage1

## **Projects**

#### Trellow

Rails, PostgreSQL, JavaScript, React, Redux http://trellow.review A single page project management tool inspired by Trello.

- Executed secure authentication by using BCrypt to encrypt passwords in the PostgreSQL Database
- Deployed RESTful JSON API built in Rails to provide data to the React/Redux frontend via ¡Builder and AJAX query methods
- Improved upon original Auth functionality by creating an AuthRoute tag that prevents logged in users from seeing the login and signup page
- Utilized Redux architecture that improves efficiency and maintainability of the project with normalized state.

### SharpSwiper

Javascript, HTML, CSS https://thrage1.github.io/Shar pswiper/ A swiping game designed to strengthen mouse-eye coordination.

- Asteroids react to swipe of the mouse and display explosion on swipe keeps score and updated the user on lives left
- Uses Spritesheets for the animation effects
- Efficiently recycles the asteroids when they are destroyed by redeploying them to the top of the page

# Minique

JavaScript

An MVP of jQuery demonstrating the facade pattern.

- Handles lightweight DOM manipulation across browsers
- Implemented entirely in vanilla JavaScript
- Designed a custom Promise-like AJAX request

Skills	Frontend	Backend	Miscellaneous
	JavaScript	Ruby on Rails	Git/Github
	React & Redux	Rspec	NPM
	jQuery	SQL (Postgres)	Webpack

# **Experience**

### App Academy

Bootcamp Prep Instructor March 2018 - Present

- Instruct students on fundamental JavaScript principles
- Provide one on one code reviews and grade assessments

#### Ohel / Bais Ezra

Medical Support Professional November 2012 – May 2017

- Facilitated communication of medical information between the staff nurse and the physician
- Responsible for patients before during and after appointments
- Oversaw ordering the correct medications from the pharmacist in a timely and professional manner