

# Chaim Wilmowsky

[Github](#)

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## SKILLS

JavaScript, Angular2, AngularJS, React, Redux, jQuery, HTML5, CSS3, Ruby, Ruby on Rails, Java, SQL, RSpec, Git.

## EXPERIENCE

### Lead JavaScript Developer

[Fabuwood.com](#)

2017 - Present

- Drastically improved load-time by implementing industry best practices and performance algorithms.
- Led upgrading project from AngularJS codebase to React and Angular2 resulting in a 10x boost in performance, modularity, and maintainability.

### Learning Coach for Professionals

Keren Kvios Itim, Brooklyn, NY

2013 - 2017

- Taught all areas of Talmudic law and Jewish mysticism to lay individuals of beginning, intermediate, and advanced abilities.
- Created personalized learning schedules, allowing students to choose subject matter, customizing text selection and study method.

## PROJECTS

### Rails Lite, Lead Developer (Ruby)

[Github](#)

*Modeled a lightweight MVC web application framework*

- Leveraged rack middleware to handle https requests and instantiate controllers to render requested content.
- Built a 'Object-relational-mapping' library, to instantiate, query, save, and update Ruby objects, to and from a database.
- Leveraged metaprogramming to instantiate controllers that fetch data from the model and pack it up as a html.erb response.

### Booksy.club, Lead Developer (React/Redux, Rails 5, AWS)

[Github](#)

*Created a single-page web app bookstore inspired by Etsy, using React components to model the HTML layout and CSS3 to recreate the styling, achieving high accuracy.*

- Leveraging the React and Redux libraries to assist in manipulating the DOM, I built a virtual store featuring seller's ability to manage their listings.
- Designed an asynchronous function that listens for real-time input of a search form and sends up a query param to the Rails server producing precise results.

### Memory Game, Lead Developer (JavaScript, jQuery, CSS3, HTML5)

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

*Developed an animated memory card game using JavaScript and jQuery.*

- Leveraged the jQuery library to dynamically render the cards on the board and animate their flipping.
- Separated the synchronous logic from the asynchronous animation, resulting in seamless game play graphics.

## EDUCATION

### App Academy

Summer 2017

- Rigorous 1000-hour immersive software development course with acceptance rate of < 3%. Topics covered include: TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices.

### Central Lubavitch Yeshiva, Brooklyn NY

September 2005 - November 2011

BS - Talmudic Law

- Received rabbinic ordination upon completion of an eight-year, full time program of study in Talmud, Jewish law, and Jewish philosophy.