

CHAIM WILMOWSKY

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Github: https://www.github.com/chaimzushe

SKILLS

Ruby, Ruby on Rails, JavaScript, React, Redux, ¡Query, SQL, Java, HTML5, CSS3, RSpec, Git, Flux, Talmud

PROIFCTS

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 requestehttps://github.com/chaimzushe/rails_with_active_record_lited_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)

live | 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.

- Levering 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 | github

Developed an animated memory card game using JavaScript and jQuery.

- Leveraged the iOuery 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.

FDUCATION

AppAcademy

July 2017 - October 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

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

WORK HISTORY

Learning Coach for Professionals. Brooklyn, NY

November 2013 - June 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, while I selected text and study method.

Sami Rohr Machon Shmuel Research Institute/ Research Fellow, Online

April 2014 - April 2015

- Conducted in-depth research on topics across the corpus of Talmudic law, and produced research memos with the conclusions.
- Research work was published to a subscription-based archive serving Chabad rabbis around the world. At times, research and writing uncovered innovative solutions.

Midtown Kolel/ Scholar in Residence, Midtown Manhattan, NY

December 2011 - December 2014

• Selected out of hundreds of applicants to be one of ten advanced scholars to study Talmud, Jewish Law, and Mysticism full-time in the synagogue located centrally on Fifth Avenue.



• Lectured for visitors and tourists and was often matched with the program's academic director for peer study.