Chaim Wilmowsky

Github Portfolio

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SKILLS

JavaScript, Angular11, AngularJS, React, Redux, jQuery, HTML5, CSS3, Ruby, Ruby on Rails, NodeJS, SQL, RSpec, Git, MongoDB.

EXPERIENCE

Lead Full Stack Developer (Angular 11, NodeJS, MongoDB)

2020 - Present

- <u>frumsecondhand.com</u>
 - Single-handedly built an app from ground up similar to Craigslist.com geared for my Jewish community. Launched October 2020 and already boasts thousands of community users.
 - Scores 100% on PWA testing sites. Highly optimized performance by leveraging media queries, service workers, IndexedDB, and static-asset/dynamic-data caching. Other features include push notification, an admin management dashboard, and many more.

Lead Front End Developer

Ezpricina.fabuwood.com - starcabinets.ezpricina.com

2017 - Present

- Led upgrading application from AngularJS codebase to React and Angular11 resulting in a huge boost in performance, modularity, and maintainability.
- Implemented industry best practices and highly optimized runtime by using performance algorithms and optimizing bundle sizes resulting in great user experience.
- Implemented a custom dashboard. Features included analytics and statistics of sales for dealers and stakeholders. Data was retrieved via consuming API with PowerBI tools.

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

GownGmach, Lead Developer (Angular 11, NodeJS, MongoDB)

gowngmach.com

Created an evening gown rental web application

Implemented appointment scheduling and a full CMS for admins, utilizing MongoDB and node.js.
 Stored large files and images on Amazon S3. Used Angular Material CDK to create beautiful UI components, resulting in large traffic boost and more than triple the daily gown rentals on average.

Rails Lite, Lead Developer (Ruby)

<u>Github</u>

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.

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.