Greem Lee

Software Engineer

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github.com/labradorescence

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Technical Skills

- Languages: JavaScript(ES6), CSS, SASS, HTML, Ruby
- Libraries/Framework: ReactJS, Redux, Rails, PostgreSQL, SQL, D3, Observable, Semantic UI
- Tools: Git, Heroku, Netlify, Figma, Sketch, Wordpress, Wix, Shopify

Software Engineering Projects

Hae Nyeo Spa Appointment website | github | demo video

- Leveraged React Router and Redux to allow users to book and update spa appointments without refresh.
- Added interactive floating SVG objects for a playful user experience.
- Improved deployment time by 4x and practiced CD by using Netlify.
- · Managed GitHub repositories and permissions and project-managed using agile processes.

M-Wine Tasting Review website || github

- Built an interactive sunburst wine tasting chart using D3 and Observable so users can explore and record their sublime wine tasting experience.
- Leveraged React JS to allow users to dynamically add reviews without page refresh.
- Decreased time spent on visual design by 20 hours by adding Semantic UI.

Growth Mindset Quote website || github || demo video

- Built a full stack web app using JS, Ruby and deployed on Github.io to allow users to explore the web page.
- Achieved responsive design on mobile and 5 different desktop browsers writing custom and dynamic CSS.
- Defined PostgreSQL schemas for users, quotes, author, images, and likes.
- Reduced Heroku costs by \$25 per month through adding a custom CSS loader.

Experience

Freelance Software Engineer Handsome Hand

New York, NY | | Jan 2021 - Current

- Delivering 25 ReactJS components on-time and under budget for clients.
- Reducing deployment time by 2x through implementation of Netlify.

Volunteer Software Engineer Femmecubator

New York, NY | | Jan 2021 - Current

Designing unit testing using JEST.

Freelance Wix Web Developer One World Acupuncture

New York, NY | Mar 2019 - Apr 2020

- Integrated Wix payment platform enabling patients to make appointments with credit card and paypal.
- Designed a dynamic web page, optimized navigation and search engine optimization that resulted in 500% increased visibility and 300% profitability over 6 months.

Freelance Wix Web Developer Sensei Fine Arts

New York, NY | Oct 2018 - Mar 2019

- Designed and coded application components with responsive pages for users to navigate gallery's data.
- Gathered requirements from client and proposed product solutions to drive revenue.

Education

Flatiron School Software Engineering Brooklyn, NY | Apr 2020 - Sep 2020

Received full scholarships from NYC Tech Talent Pipeline for excellence in computer science

New York University Steinhardt School, B.F.A. Studio Art Dean's List. Selected as a scholarship recipient for excellence in art

New York, NY | May 2014