Josh Kohane

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SKILLS React, Redux, JavaScript (ES6), HTML5, CSS3, Node.js, Express.js, Ruby, Ruby on Rails, jQuery, SQL, PostgreSQL, Mongoose, MongoDB, Git, Heroku, Webpack, AWS, Full Stack and Front-End Development

PROJECTS

NJTimes Cooking (Rails, React, Redux HTML, AWS, PostgreSQL, and SASS)

Live Site | Github

A fullstack single-page NYTimes Cooking clone where users can browse, save, search, and comment on recipes.

- Engineered custom frontend and backend user authentication using Rails conventions and React-Router to support user safety.
- Created a custom Rails search route using an AJAX request and ActiveRecord to retrieve data from the PostgreSQL database.
- Facilitated DRY stylesheets using variable fonts and colors through SASS to create a pixel perfect replica of the original design.
- Incorporated AWS S3 to connect the Rails backend to photo storage for reliable and quick data retrieval.

Dreamers (React, Redux, MongoDB, Express, Node.js, and SASS)

Live Site | Github

A social media dream-sharing site where users can create and edit dreams and filter by tag or user.

- Utilized modals for CRUD actions to create and edit dreams and comments, adding a modern and seamless UI/UX to the site.
- Designed a mobile-responsive interface using Flexbox and media queries to support usage across many screen sizes and devices.
- Leveraged the unidirectional state management from Redux to allow for reliable lookup and a highly scalable architecture.

Bomb Squad (JavaScript, HTML, and CSS)

Live Site | Github

A code-cracking experience where a player must guess each letter of the code before time runs out.

- Implemented custom animations with CSS3 and vanilla JavaScript event listeners to produce an exploding effect with 400 randomized particles to create a dynamic visualization.
- Incorporated localStorage to store a players high score to encourage a competitive user experience and continual game play.
- Employed DOM-manipulation to dynamically update elements on the page and timing of the animations, ensuring fluid game play and increasing difficulty of levels.

EXPERIENCE

App Academy, Software Engineer Intern New York, NY

March 2021 - Present

- Assessed algorithmic aptitude and analytical problem-solving skills of prospective students through technical screenings in Ruby, JavaScript, and Python
- Evaluated how candidates perform while pair programming under stressful conditions

Actors' Equity Association, Professional Actor New York, NY and Chicago, IL

June 2014 - September 2020

- Mastered over 10 shows in 6 years in as little as 2 weeks at a time to perform both classic and cutting-edge musicals for Off-Broadway and regional theatres.
- Performed both leading and ensemble roles in award winning musicals to rave reviews from the NYTimes and Chicago Tribune.
- Executed performances 8 times a week in 6 different dance styles and multiple languages to sold-out houses across the US.
- Collaborated with new ensembles in each show, crafting relationships and cohesive working groups.

Equinox, Shop Associate New York, NY

August 2019 - September 2020

- Reached or exceeded sales goals each month, bringing in over \$10,000 in revenue to our clubs shop.
- Fostered relationships with clients by tailoring service to their personal needs, encouraging repeat visits, boosting profits by 10%.

Canard Inc., Server New York, NY

January 2018 - September 2020

- Facilitated quick ordering and payment for 200+ customers per shift using Square point-of-sale systems, decreasing wait times.
- Designed table arrangements to provide guests with a unique dining experience, increasing repeat and new clientele.

EDUCATION

App Academy New York, NY

September 2020 - January 2021

• Rigorous software development course, focusing on full stack web development

Northwestern University Evanston, IL

September 2010 - June 2014

• Graduated with a 3.6 GPA and a Bachelor of Arts in Communication degree.