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
- Guided web developer student applicants through technical interviews while assessing analytical problem-solving skills and providing constructive feedback.
- Conducted technical screens of coding bootcamp applicants and assessed algorithmic aptitude in various languages, including JavaScript, Ruby, and Python.

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.