

# Josh Kohane

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New York, NY

[Linkedin](#)

[Github](#)

[Portfolio](#)

**SKILLS** React, Redux, JavaScript (ES6), HTML5, CSS3, Node.js, Express.js, Ruby, Ruby on Rails, jQuery, SQL, PostgreSQL, 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.