

Shaun Jhingoor

Software Engineer

New York, NY

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[Portfolio](#)

Innovative coding professional with Biology/Healthcare background. Demonstrated ability to meet deadlines consistently. Driven by determination; thrives under high-stress situations. Ready to commit to a company dedicated to helping others and provide advanced solutions.

**SKILLS** React, Redux, Ruby, Ruby on Rails, Javascript, SQL, Git, HTML5, CSS, MongoDB, Express, Node.js, PostgreSQL, AWS S3, Google API, jBuilder, JSON

## PROJECTS

**Team Mates** (MongoDB, Express, React, Node.js, Redux, AWS, Google API, JavaScript, CSS3) [Live Site](#) | [Github](#)

- Executed custom user auth utilizing BCrypt Hashing Function and React Auth Routes to prevent storage of plain text passwords and restrict access to user specific data/features.
- Implemented Google Maps on frontend by harnessing google API, geocodeAddress, geolocation, and infowindow for improved user interaction.
- Utilized MongoDB, non relational database, to optimize data management and enhance scalability, facilitating efficient operations and future growth.
- Integrated Redux for streamlined state management, ensuring efficient data flow and enhancing application responsiveness.
- Adhered to RESTful routes convention in Express backend to streamline development processes and foster collaborative productivity within team.
- Employed custom error validation, capitalizing on Express backend to confirm event and user information to prevent invalid entries securing functional user interaction on site.

**All Adventure** (Rails, React, Redux, AWS, PostgreSQL, SQL, Google API, JavaScript,, CSS) [Live Site](#) | [Github](#)

- Executed user feature enabling creation, reading, updating, and deletion of reviews and ratings on trails, by making use of custom React routes and Rails backend for more interactive experience for community users.
- Optimized rendering efficiency by developing custom jBuilder view in Rails backend, reducing load times by 40% through simultaneous transmission of multiple forms of information.
- Applied CSS grid and flex to display search results in cohesive and aesthetically pleasing manner for multiple different screen sizes.
- Embraced AWS S3 cloud storage service for hosting photos, resulting in accelerated load times and an enriched user experience.
- Adopted PostgreSQL as relational database management system, leveraging its robust features such as ACID compliance and extensibility to ensure efficient data storage, retrieval, and management of application.
- Crafted and executed SQL queries to generate dynamic search results, optimizing database performance and ensuring accurate retrieval of relevant information.

## EXPERIENCE

**EAST HILLS PHARMACY, *Pharmacy Technician*** - Roslyn, NY

May 2018 - June 2022

- Collaborated organization of and added to database of 500+ customers with team members.
- Implemented scanning of Rx scripts and organization strategies yielding 20% decrease in errors.
- Rectified insurance errors with 95%+ error correction rate, serving as primary point of contact for insurance.

**SENIORCARE, *EMT*** - New York, NY

December 2022 - June 2023

- Triaged and provided emergency medical care and transport to critical patients. Which strengthened by ability to perform in high stress environments
- Strengthened leadership and mentorship qualities by training new hires to industry standards, and emergency medical protocols.

## EDUCATION

**APP ACADEMY** - New York, NY | Full Stack Web Development Bootcamp

2023 - 2024

**QUEENS COLLEGE** - Flushing, NY | BA Biology | Honors

2018 - 2022