

SKILLS: React, Redux, Ruby, Rails, JavaScript, SQL, HTML, CSS, Node, Express, Mongo, D3

PROJECTS:

Scoop

[live](#) | [github](#)

Scoop is a single page full-stack messaging application that incorporates Ruby on Rails for the backend and React/ Redux for the frontend.

- Implemented using Object Oriented Programming and CRUD concepts in order to ----
- Live Chat: Implemented live chat functionality with websockets through Action Cable that enabled real-time direct communication amongst users
- Ensured that calls to the database run asynchronously through the use of AJAX and Thunk middleware which allowed for ----

Feuding Friends

[live](#) | [github](#)

Multiplayer, Family-Feud style gaming app built using MERN stack.

- Collaborated with a team of 3 other engineers, divided responsibilities to ensure smooth Git workflow
- Implemented Node backend to with game logic.
- Leveraged Fuzzball (Javascript library) to enable fuzzy matching between user input and correct answers.

Flatten *JavaScript, D3.js, HeathData API*

[live](#) | [github](#)

Data visualization of the effects of social distancing

- Implemented D3 JavaScript library to create an animated area chart that shows the effects of social distancing through the date it was implemented and its impact on reducing mortality and the number of active infections.
- Add
- add

EXPERIENCE:

Medical Assistant

Li Queens Medical Care PC

Aug 2017 - Nov 2019

- Obtained patient medical history and vital signs including blood pressure, heart rate, body temperature and respiratory rate in order to provide a comprehensive picture for the healthcare provider to diagnose and treat patients.
- Assisted in the creation and implementation of checklists for team use during gastroenterology examinations in order to minimize errors and streamline workflow
- Perform routine laboratory tests.

Chiropractic Assistant

Fabrikant Chiropractic

Oct 2019 - June 2019

- Constructed Standard Operating Procedures for the accurate documentation and efficient processing of Medical billing/coding which reduced overall office overhead and expenses.
- Documented patient visits with an acute attention to detail as well as an emphasis on critical elements so that the primary caregiver is able to quickly and effectively come up with treatment regimens based on patient histories.
- Ensured that chiropractic adjustment procedures were as efficient and routine as possible through continuous improvement sessions with the team so that the Chiropractor could primarily focus on his main objectives.

EDUCATION:

Farmingdale State College - BS Science, Technology, and Society 2019, Magna Cum Laude

App Academy - 2020 - 1000+ hour intensive full-stack web development course with less than 3% acceptance rate