

SKILLS Javascript | Sequelize | Express.js | React.js | React/Redux | Python | Python-Flask | SQLAlchemy |

PROJECTS

Med.io | *(React/Redux, Python/Flask, SQLAlchemy)*

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

- Incorporated patient/user input utilizing **React.js** to generate a patient card to be revised by doctors within the app.
- Remodeled the doctor profiles using a **React.js** frontend to create a separate authentication, allowing users with appropriate roles and permissions to have CRUD functionality around patient data cards.
- Implemented a medical **API** being fetched with axios, maximizing the efficiency and functionality of the created patient cards, populating them with the desired information to be sent to the **Python/Flask** backend.

GrammyGram | *(React/Redux, Python/Flask, SQLAlchemy)*

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

An instagram clone specifically for beach locations

- Deployed a **React/Redux** application integrating a **Python/Flask** backend to further enhance **UX/UI**
- Spearheaded the development of the **React.js** frontend functionality facilitating the functionality of the application, allowing users to upload/update/delete posts and comments without any issues.
- Produced an interactive, single page application implementing a componentized **React.js** frontend and an **Python** backend, allowing for ease of use navigating site functionality.
- Implemented a **Python/Flask** backend to facilitate the understanding of the code and the desired behavior.

GoodClips | *(Express/PUG, Sequelize)*

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

An GoodReads clone specifically for movies

- Designed and implemented proper **API** routes to effectively send and receive data from the **Express** backend.
- Initialized an **Express/Sequelize** backend to effectively deliver the proper information to the user, certifying the application behaves as intended based on technical requirements
- PUG templates allowed for easier web page development and implementation.

EDUCATION

AppAcademy - *Full Stack Software Development*

2021

- 1000+ hour, rigorous web development program focusing on full stack web development

Tufts University of Dental Medicine - *Oral Surgery / Maxillofacial Assistant / Supervisor*

- Briefly oversaw the prosthodontics clinic and assisted the residents
- Dental implant coordinator (distributions and collections of spare material)
- Assisted the program directors specifically
- Triaging of patients
- Oversaw patient consults
- Primary assistant for the head maxillofacial prosthodontist

Open English - *English professor*

- Tutored beginner level english students; children and adults
- Tutored intermediate and advanced english students
- Revised the curriculum for students