

SKILLS

JavaScript, Python, React, Redux, Express, Sequelize, Flask, SQLAlchemy, PostgreSQL, RESTful routes, Docker

PROJECTS

Muse | *(JavaScript, HTML(Pug templating), Express, Sequelize)*

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

Quora inspired clone for music enthusiasts where users can ask and answer music related questions.

- Engineered database utilizing Sequelize in conjunction with PostgreSQL to optimize scalability and search queries to make question searching faster.
- Optimized Pug templating and rendering to DRY up code and ensure the user a smooth and intuitive experience.
- Utilized Express and Sequelize to design a search query to efficiently look for questions based on keywords or tags.

Finstagram | *(JavaScript, React, Redux, Python, Flask, SQLAlchemy, AWS)*

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

Instagram clone where users can interact with one another through posts, comments, and follows.

- Through the use of Flask and SQLAlchemy, implemented a database query based on who the user is following to ensure posts on the explore page originate from users that the current user does not follow.
- Utilized Redux to display and dynamically update likes and comments on posts.
- Leveraged CSS nth-child to create an intuitive explore page reminiscent of Instagram.

Duck Hunt | *(JavaScript, React, Redux, Python, Flask, SQLAlchemy, AWS)*

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

Product Hunt clone for duck enthusiasts in which users can post their favorite ducks and interact in discussions regarding different species and types.

- Utilized Flask with AWS integration to ensure user files will be hosted reliably.
- Leveraged Flask and SQLAlchemy to provide data on posts and their respective users.
- Implemented validations throughout application to ensure the safety of users data.

EXPERIENCE

Cashier

JCPenney's

Nov 2018 - April 2021

- Greeted customers upon their entry into the store and helped them with any questions and concerns.
- Operated a checkout lane and associated retail equipment, including barcode scanner and cash register.
- Performed all checkout procedures quickly and accurately each time, while also promoting the store credit card to customers.
- Kept designated areas tidy and assisted guests when needed.

EDUCATION

AppAcademy - Immersive software development course with focus on full stack web development 2021

Texas Tech University, Pursued Bachelors of Science in Computer Science - 2020 - 2021