

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 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.
- Designed 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.

- Implemented 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

- Provided quality customer service
- Utilized a POS system to conduct transactions
- Maintained different areas within the store, while simultaneously assisting customers

EDUCATION

Texas Tech University - 2020

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