TRAVIS MOULTON

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Skills

HTML | CSS | SASS | TYPESCRIPT | JAVASCRIPT | REACT | REDUX | JEST | REACT TESTING LIBRARY NEXTJS | NODE | EXPRESS | MONGODB | PYTHON | FLASK | POSTGRESQL | FIREBASE | REST API | GIT

Projects

MTG Power Search

A search engine for Magic the Gathering cards, allowing users to search by card type, set, color, mana cost, and more. The project is built using Python with Flask on the backend, and HTML, Sass, and vanilla JavaScript on the frontend. All data about the cards is being fetched from a 3rd party API. It also features a PostgreSQL database allowing the user to store a record of their cards and the card's value.

<u>Live Site</u> | <u>Github Repo</u> | <u>Project ReadMe</u>

The Workout Planner

This app allows users to search through a database of exercises provided by an external API. It then allows users to compile exercises into workouts, set up a weekly exercise routine, with each day having a default workout that the user will be prompted to record. The site is built with React, and Redux for state management. It features Firebase for user authentication and for the database. The app is tested using Jest and React-Testing-Library.

Live Site | Github Repo | Project ReadMe

Threaded Chat Application

A simple reddit clone built with Mongo, Express, React, and Node. It features an authentication system built with JWT and cookies. This app allows users to create groups, post threads, and comment on other user's threads and comments.

Live Site | Front End Repo | Back End Repo | Project ReadMe

Personal Portfolio

A personal portfolio site built using NextJS deployed on Netlify.

<u>Live Site</u> | <u>Github Repo</u> | <u>Project ReadMe</u>

Educational Experience

University of Massachusetts Boston | Bachelors in Service and Supply Chain Management | 3.46 GPA

Professional Experience