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LANGUAGES & SKILLS

Python • JavaScript • HTML5 • CSS3 • React • Redux • Chakra-UI • Flask • SQLAlchemy • PostgreSQL • Sequelize • SQL Node.js • Express.js • Cloudinary • Docker • Heroku • Git • Markdown • LaTeX

PROJECTS

YGO Duel Academy Deck Builder | Python, React/Redux, Flask, SQLAlchemy, PostgreSQL, Chakra-UI

Live Site | Github

A clone of Yu-Gi-Oh! GX Duel Academy's in-game Deck Builder, where users can browser, sort, and edit their decks.

- Researched and successfully implemented React and Redux with Chakra-UI in Python for a smooth user experience.
- Dynamically rendered fully functional trunk and deck viewports, allowing users to browse through their owned cards and create/edit/delete their decks in real time, without a single page reload.
- Utilized SQLAlchemy and PostgreSQL to create a complex database, showcasing the relationship between users and cards.

thrifTEE | Python, React/Redux, Flask, PostgreSQL, SQLAlchemy, Chakra-UI

Live Site | Github

An e-commerce app of ThredUp that rejects throwaway fashion and gives beautiful appeal a second life.

- Created a full-stack e-commerce website, allowing users to browse different genres of clothes and add items to a side-cart.
- Utilizes the Redux store to render, update, and remove items from the cart dynamically and asynchronously.
- Showcased React, Redux, and Chakra-UI proficiency by creating a responsive, seamless, single-page application.

Veni, Vidi, Voravi | *JavaScript, Express.js, PostgreSQL, Sequelize, Pug, HTML5/ CSS3*

Live Site | Github

A full-stack clone of Medium, allowing users to share and discover different culinary adventures.

- Designed a full-stack app modeled after Medium, featuring user-authorization utilizing bcrypt for session creation.
- Collaborated with a small team, utilitizing Github workflow to simultaneously work on multiple features.
- Implemented full CRUD functionality for users, user's stories, comments and claps, and following other users.

EXPERIENCE

Benefits Assistant

Oct 2019 - Mar 2020

HRMD, Travis County, Austin, TX

- Assisted County governmental Human Resources department organization, staffing nearly 5,000 and serving a constituency of 1.2 million residents.
- Provided information to representatives of Local, County, State, and General Public with friendly disposition.
- Maintained confidential personal correspondence and personal files with sound judgement.
- Analyzed statistical and narrative information required for organizational reporting via S.A.P. and Microsoft Excel.

Research Intern Jun 2019 - Aug 2019

Precinct 4 Commissioner's Office, Travis County, Austin, TX

- Assisted the Planning Project Manager of the Justice Planning Services Department on a confidential white paper detailing the factors that affect the size and composition of the jail population with reduction suggestions.
- Edited data modeling predictions using statistical analysis based on gathered contextual documents.
- Report delivered to County Judge, Commissioners, and County Executives.

Community Outreach Coordinator

Aug 2018 - May 2019

Office of Diversity & Inclusion, St. Edward's University

- Strengthened student life experiences by organizing community engagements fostering campus connectivity, awareness, and service opportunities.
- Maintained organizational budgets and implemented logistical, marketing, and public relations strategies.
- Researched and implemented best practices for incorporating equity and inclusion to better serve campus life.

EDUCATION

App Academy Oct 2020 - Jun 2021

Rigorous 1000+ hour full-stack software development bootcamp with <3% acceptance rate.

Aug 2015 - May 2019

Bachelor of Science, Mathematics

St. Edward's University