Sean McLaughlan

(636) 821-8737 sean.s.mclaughlan@gmail.com Portfolio LinkedIn Github

Skills Full stack developer, JavaScript ES6, Node, Python, React, Redux, Flask, SQLAlchemy, HTML5, CSS3, Git, PostgreSQL databases

Projects

Sketchcircle (JavaScript, Python, React, Redux, Flask, SQLAlchemy, HTML, CSS)

Live Site | Github

A community sketchbook site with goal setting and other features

- Designed goal graph to automatically create ideal data points to guide and assist users in accomplishing their goals
- Utilized regex to gather image links and display them in an image only timeline feature which allows users to conveniently view important content

PlanetSide Stats (JavaScript, ReactJS, Node.js, HTML, CSS)

Live Site | Github

A React application that visualizes stats and information from the game PlanetSide2

- Implemented asynchronous JS to acquire and sort data from third party API without page refreshes for an uninterrupted user experience
- Made graphs with Grommet using data calculated or requested from third party API to display user statistics in an easily understood
 fashion
- Implemented Auth0 which allows users to login quickly with accounts previously created on commonly used services

Rare (JavaScript, HTML, CSS, front-end, NodeJS, Express, PostgreSQL database back-end)

Live Site | Github

A social journalism website

- Created secure user authentication using berypt password hashing to keep user information safe and provide user privacy
- Designed appealing, accessible UI with HTML and CSS that emphasized site's content to improve user interface
- Utilized third party Markdown editor for articles and comments to provide the end user with familiar yet also easy-to-implement text
 creation

Experience

Savers

Store Associate Jan 2016 - Sept 2016

- Provided customer service by welcoming customers/donors and working the cash register
- Accepted, organized and prepared new donations for sale
- Tasked with regularly updating and maintaining store inventory to ensure latest products were always on display

Custom Built Cabinetry

Shop Assistant Apr 2013 - Oct 2013

- Supported installation of cabinets in timely manner to guarantee client satisfaction
- Removed old or damaged supplies and kept shop area clean to ensure an efficient working environment
- Prepared client orders for installation by assisting in tasks such as sanding and transportation.

Education

App Academy 2019 - 2020

Immersive 1000+ hours software development course with focus on full stack web development.

University of Central Missouri

Pursued BA in System's Administration 2010 - 2012

St Louis Community College

Associate's in General Studies 2007 - 2010