Walker Williams

t: 501.749.4563   **e:** me@walker.codes   Little Rock, AR   Portfolio   Linkedin   GitHub

Skills

React.js, Redux, JavaScript, Python 3, Flask, SQLAlchemy, Sequelize, Node, Socketio, HTML5, CSS3, SQL, postgreSQL, AWS, Heroku

Projects

CodeType   live site | github

ReactJS / Redux, Express, Node.js, Sequelize, PostgreSQL, Socket.io, JavaScript, HTML5, CSS3

Project Description

- Designed a highly responsive, intuitive UI using ReactJS
- Developed a typing game with complex logic that tracks users WPM and accuracy
- Built a system around the typing game enabling users to create, update, and delete custom tests
- Utilized Socket.io to build a real-time chat feature for users to communicate with each other

SoundsLoud   live site | github

ReactJS / Redux, Express, Node.js, Sequelize, PostgreSQL

Project Description

- Designed a highly responsive, intuitive UI using ReactJS
- Integrated Redux with HTML5 media web components to create customized media playback for users
- Implemented image upload with AWS API

Anarchy   live site | github

ReactJS / Redux, Python 3, Flask, SQLAlchemy, Websockets, WebRTC, AWS

Project Description

- Created a friends feature allowing users to send and receive requests
- Developed video / audio chat using WebRTC
- Utilized Socket.io to build real time text chat

Film Macabre   live site | github

Express, Pug, PostgreSQL, Sequelize

Project Description

- Developed user profiles to display movie collections and movie reviews
- Created responsive update elements with user bios and movie shelves
- Implemented shelf page with full CRUD functionality

Experience

Information Services Intern | June 2019 - August 2019

J.B. Hunt

- Debugged and modified multiple software components.
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Gained experience collaborating with software developers in a corporate environment

Busser | October 2018 - February 2019

Yellow Rocket Concepts

- Worked quickly, communicated with other staff and always looked for better ways of completing tasks to improve productivity and keep tables ready for incoming guests.

- Organized and cleaned assigned sections by sanitizing and cleaning table, counter and kitchen surfaces.
- Developed excellent relationships with managers and fellow team members to achieve success, build professional relationships and support a positive work environment.

Education

App Academy | Summer 2021 | Remote
Immersive software development course with focus on full stack web development