
TECHNICAL SKILLS

Strong:, JavaScript/ES6, React, Redux, Node.js/Express, JQuery, HTML5, CSS3/Bootstrap, SASS/SCSS MySQL, SQL

Experienced: Amazon Web Services, Ubuntu, Git, PHP, Apache2, Linux, MatLab

Tools: Github, Postman, Chrome DevTools, MAMP, PHPStorm, Slack, MeisterTask

Applications Developed

[Super Smash Stats] [Live](#) | [github](#)

- Group project with a team of five developers that manipulates big data from a database, and displays it on a web page where users can search and sort for the information.
- Inserted 100,000 matches of data onto **Ubuntu** server from **Amazon Web Services** using a **MySQL** database with **Node.js** and **express**.
- Used **Axios** to make **AJAX** calls to the database to retrieve information for web page that was created with **JavaScript**, **React**, and **Redux**.

[Piano Match] [Live](#) | [github](#)

- An independently developed memory match game where players listen and match music notes to piano keys.
- Utilized **HTML5** to create a basic skeleton with **SASS/SCSS** and **CSS3** with **Bootstrap** to apply styling.
- Dynamically created piano keyboard with **JavaScript** and **JQuery** and audio object that plays musical note.

[Movie Hopper] [Live](#) | [github](#)

- Independent project where the user inputs a zip code to retrieve a list of theaters, then selects a theater to obtain movie showtimes to create their own movie schedule
- Developed front end with **JavaScript** framework **React** and **Redux** and also used **Axios** to make **AJAX** calls to project backend.
- Created scraper to obtain theater information and movie showtimes using **Node.js** and **express** to set up endpoints for front end.

Professional/Additional Experience

Case Manager/Program Specialist @ Covance Market Access

- Processed inbound and outbound calls from patients, providers, doctors and pharmacists.
- Managed major hospital account and worked with head doctor to help patients pay for expensive medication.
- Mediated reimbursement claims and coverage between patients, providers, and insurance companies.

Audio Technician @ WorldStage

- Collaborated with field technician to prepare microphones, speakers, music mixers, communication systems.
- Expedited audio cable order shipments to on site jobs or separate equipment orders.
- Maintained and repaired broken industrial audio wires and cables

Education

Rutgers School of Engineering -

Relevant courses: Intro to Matlab, Differentials and Equations, Linear Algebra

Rutgers School of Environmental and Biological Sciences - Sport Marketing program

LearningFuze - Accelerated Web Development Program

Personal

I love watching and participating in sports such as basketball, ultimate frisbee, and tennis. I am also very passionate about eSports, competitive, and professional gaming.