
Languages and Technologies

Strong: Python, React, Redux

Experienced: HTML5, Sass, CSS, JavaScript

Recent Projects

Jukebox.io - Spotify powered extension for Twitch.tv

Oct 2018

- Served as team lead in developing vision and strategy to bring app to production
- Built with React components for quicker rendering speeds, and integrated with Twitch's environment
- Optimized the flow of data within the app by iterating with Redux, and utilizing React lifecycle methods
- Achieved real-time audience voting with Twitch's PubSub, mocking WebSockets
- Designed UI/UX flow depending on user context
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Unmapped.io - Front End Engineer

- Built with NextJS to enhance Search Engine Optimization through server-side rendering
 - Optimized render speeds through the use of stateless functional components versus React components
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Experience

Contract Developer - Self Employed

Sept 2018 - Present

- Creating mockups for future design and functionality improvements.
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Education

University Of California, Davis

May 2020

Economics, B.A.

Relevant Coursework:

Introduction to Python - Nike (Independent Project)

- Created a program that parses the Nike website, using BeautifulSoup, for the top most expensive shoes on the clearance page, puts them in a dictionary sorting them from most expensive to least

Introduction to C - Monopoly (Partner Project)

- Used stdout/stdin from stdio lib to prompt user for how many random numbers they want, and min and max range and then used fstream and printed that many lines with random numbers on each. random number generated with stdlib

Data Structures and Algorithms