JOHN S. HARRISON

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Email • LinkedIn • GitHub • Portfolio

Objective

Adaptable software engineer with experience working with React and APIs seeking a position in front-end development. Looking to use excellent communication and collaboration skills to meet project deadlines and build front-end software.

Education

Per Scholas | Pittsburgh, PA

May 2022 to Sept 2022

• Certificate of Completion - Software Engineering

Skills

• Axios, CSS, Git, HTML, JavaScript, MongoDB, Postman, React

Projects

Movie Buffalo (Axios, CSS, Git, React)

Live Website GitHub Repo

- Utilized several APIs to gather data for movie screenings, streaming services, and movie trailers.
- Led a group of 2 other students and managed the GitHub repository.
- Delegated responsibilities to teammates to meet the given week deadline.

SpotifyMock (Axios, CSS, React)

Live Website Github Repo

- Mockup of Spotify's artist page.
- Integrated a music player that allows playing, pausing, scrubbing, and volume changing of a single song.
- Simulated randomly generated "friend activity" section using API endpoints from Napster and randomuser.me.
- Created custom SVGs that respond to volume level of music playing.

Desktop Drummer (CSS, React)

Live Website GitHub Repo

- Interactive drum app allowing the user to play drums using their keyboard or mouse.
- Features a grid of clickable notes allowing the user to create a four measure drum loop with changeable BPM.

MusicBook (Axios, CSS, MongoDB, Postman, React)

Live Website GitHub Repo

- FullStack project made as a final for Per Scholas.
- User curated music database implementing full CRUD operations.
- Features user registration and login with password encryption using Bcrypt.

Work Experience

Basic Carbide Corporation | Buena Vista, PA

July 2018 to May 2022

- Wrote over 6,000 G-Code programs, laying out specific actions and xy coordinates for each custom order.
- Mentored 5+ new hires on performing safe and efficient practices.
- Assured product maintained specified measurement tolerance and followed ISO 9001 quality guidelines.

Smithton Truck Stop | Smithton, PA

January 2014 to October 2017

- Supervised the handling of all food, alcohol, and fuel transactions to a steady flow of 100+ customers a day.
- Oversaw duties and time management of a team of 6 employees.
- Managed inventory, performed cash receipt, and end-of-day resolutions.