Daniel McDevitt

Salt Lake City, UT

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Skills

Languages: JavaScript, CSS, HTML, JSON, SQL

Frameworks & Libraries: React, Redux, Axios, Express.js, Node.js, JSON Web Token **Database & Industry tools**: VS Code, AWS, Git, Rest API, SEO, WordPress, Cloudflare

Work Experience

Software Developer, Fusion 360 - Draper, UT

September 2023 - Present

- Translated Figma and Adobe XD designs into pixel-perfect, responsive web pages for over 20 different websites using HTML, CSS, and JavaScript
- Created a Node.js application that improved SEO results by pulling information from a Google Sheet and populating it into a unique timeline component contained in a simple HTML file.
- Improved SEO and website performance by leveraging Google Analytics, Google Search Console, and SEMrush to identify and troubleshoot website issues.
- Established a standardized workflow for setting up websites on GoDaddy, Cloudflare, and WP Engine.
- Enhanced website security for clients by leveraging Cloudflare's DNS record management functionalities.

Software Developer Intern, Fusion 360 – Draper, UT

July 2023 - September 2023

- Leveraged Git for version control and collaboration, streamlining the development process and ensuring a clean codebase.
- Developed skills within mobile responsive web design to ensure an exceptional experience for all users
- Sharpened HTML, CSS, and JavaScript skills for clean, efficient code, fostering well-structured development
- Constructed clear and concise goals during the internship to improve problem solving and analytical thinking skills

Projects

The Fitness Forge

github.com/dmcdevitt10/Workout-App

- Organize your workouts and training splits with this interactive React.js fitness app
- Utilized Flex along with the .map and .filter methods to organize and filter through the list of exercises
- Leveraged Axios in the front-end to implement custom algorithms for sending exercise and workout selections to the back-end API for database storage
- Implemented Sequelize to model and manage complex relationships within the PostgreSQL database, enabling efficient storage and retrieval of exercise and workout data

Culinary Cosmos

github.com/dmcdevitt10/Recipe-App

Created a front-end focused app for easy recipe saving and retrieval

Hoops Lab

github.com/dmcdevitt10/NBA-Simulation-App

• Engineered a tool for optimizing NBA betting through game simulations of two teams made up of NBA players

Education

Devmountain Coding Bootcamp – Full Stack Web Development