Daniel McDevitt | Software Developer

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Skills

Languages: Python, Javascript, Cascading Style Sheets (CSS), HTML, JSON, SQL

Frameworks & Libraries: React.js, Redux, Axios, Express.js, Node.js, JSON Web Token

Database & Industry tools: Visual Studio Code (VS Code), PostgreSQL, AWS, Github, Git, Postman, Rest APIs, API, Search Engine Optimization (SEO), WordPress (Elementor, Bricksbuilder.io), WP Engine, Cloudflare, Responsive Web Design

Work Experience

Fusion 360 | Draper, UT - Software Developer

September 2023 - Present

- Revamped a project involving 8+ websites, by creating a new front end design for each site and enhancing user experience resulting in a seamless user-friendly web interface
- Engineered a responsive Node.js application that extracted data from a google sheet and populated content into a custom timeline component within a basic HTML file which led to higher SEO rankings
- Built and maintained 14+ websites, all stemming from collaborating and project planning with the developer and design team to meet client expectations and deadlines

Fusion 360 | Draper, UT - Software Developer Intern

July 2023 - September 2023

- Developed skills within mobile responsive web design to ensure an exceptional experience for all users
- Engaged in furthering knowledge and expertise of writing clean and efficient code using HTML, CSS, and JavaScript which contributed to well-structured development
- Incorporated version control systems to track changes and collaborate with other developers; This ensured organized project contribution within the developer team
- Constructed clear and concise goals during the internship to improve problem solving and analytical thinking skills

Devmountain Student Developers | Lehi, UT - Web Developer Student Key Projects:

February 2023 - June 2023

- The Fitness Forge | Github Repo, Recorded Demo | React, HTML, CSS, Node, PostgreSQL, ExerciseDB API
 - Organize your workouts and training splits with this interactive React. is 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 Repo, Recorded Demo | React, JavaScript, HTML, CSS, Node
 - Created a front-end focused app for easy recipe saving and retrieval.
- Hoops Lab | Github Repo, Recorded Demo | JavaScript, HTML, CSS, Node, ball don't lie API
 - Engineered a tool for optimizing NBA betting through game simulations of two teams made up of NBA players

Education

Devmountain Coding Bootcamp - Lehi, UT | graduated June 2023 Full Stack Web Development

February 2023 - June 2023