Matthew Duffy

Front-end Web Developer

Projects

The Hub

Browser Landing page

React, styled components, NASA APOD API

- Task management system utilizing useState and localStorage for persistence between sessions.
- API Call and data manipulation using a custom hook and NASA's picture of the day API.
- Bookmarks with quick search feature for libraries like the MDN docs and Iconify's icon library.

5/3/1 Calculator

Lifting Protocol Calculator

React, styled components

- Controlled inputs that utilize multiple conditional functions to prevent anything that isn't a number
- Dynamic results that update as you type into the inputs
- Functional programming utilizing methods like pure functions, built in methods for looping and unmutated data

Hard Skills

- HTML
- CSS / SCSS / styled-components / Bulma
- JavaScript / React / Gatsby
- Git
- Scrum
- Accessibility

Soft Skills

- Task Management
- Punctuality
- Empathy
- Honesty
- Communication
- Patience
- Approachable

Work History

Reps Fitness & Nutrition Center

2643 W. Chicago Ave, Chicago, IL 60622

Strength Coach / Web Developer / Operations Manager

January 2019 – March 2020

- Lead safe and effective group strength classes and individual sessions tailored to client goals
- Designed, implemented and maintained the REPS FNC website using HTML, CSS/Bulma, and JavaScript
- Performed regular inspection and inventory for all equipment within the facility

Parker Hannifin – Engineered Seals Division

10625 Beaudin Blvd, Woodridge, IL 60517

Machine Adjuster / Assistant Group Leader

December 2016 – July 2018

- Responsible for necessary machine adjustments to ensure precise product results
- Communicated team goals and expectations during daily meetings
- Assumed all group leader's responsibilities when manager was absent

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