Matthew Duffy

Front-end Web Developer

Projects

The Hub

Browser Landing page

React, styled components, NASA APOD API

- Math game that utilizes moderately complex state and event handling.
- 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.
- Integration tests using React Testing Library

Actor Timeline

Timeline of an actor's movie career

React, styled components, Responsive, TMDB API

- API call on search and when selecting a search result.
- Data manipulation of response to create a vertical timeline from the first role to the last role of an actor's career.
- Accessibility testing using a screen reader and WAVE to make the app as accessible as I am able.

Hard Skills

- HTML
- CSS / SCSS / styledcomponents / Bulma
- JavaScript / React / Gatsby
- Git
- Scrum
- Accessibility
- React Testing Library

Soft Skills

- Task Management
- Punctuality
- Empathy
- Honesty
- Communication
- Patience
- Problem Solving

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

- powerprogramming@hotmail.com
- matthewduffy.dev

- 630-640-3427
- St. Paul, MN
- linkedin.com/in/mattduff707
- github.com/mattduff707