Brandon Shin Frausto

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WORK EXPERIENCE

ALDI South   **Pantego, TX**
Associate   *5/13/2018-Current*
- Collaborated with other associates to accomplish tasks and projects around the store, such as working together to redesign displays to be more accommodating for elderly customers.
- Boosted average Items Scanned Per Hour of numerous associates by working with them on-on-one by optimizing their scanning technique.
- Improved prior designs of product displays by adjusting items to be closer in proximity to alike-products, allowing for a better shopping experience.
- Guided new hirees through the ALDI standard of workers facilitating questions and assisting with any concerns new hirees may have about the job.

PROJECTS

Kilogram Weight Converter
Demo Sight | Source Code
- Designed a program that allows users to convert Kilogram plates/Kilogram bars into Pounds. Includes visual representation of the weights being used.
- Technologies used to create the project include the ReactJS, React Redux, Tailwind CSS, Git, Github, and deployment using Github Pages.
- Overcame issues with deployment, version control, design implementation, and layout compatibility issues.
- Created functions/reducers that would store and modify data to be shared across multiple components.
- Designed layouts with TailwindCSS that would work with both mobile, tablet, and desktop applications.

Total Daily Energy Expenditure Calculator
Demo Site | Source Code
- Architected a program that allows users to calculate their Total Daily Energy Expenditure, BMI score, and daily recommended caloric intake based on certain characteristic, including Sex, Age, Height, and Weight.
- Utilized frameworks such as React, Next.JS, and Sass to program and design the components.
- Designed and implemented functions that would calculate a subject's Base Metabolic Rate, a user's approximate 'maintenance', 'cutting', and 'bulking' calories, and their BMI score.
- Overcame numerous challenges while creating the project including simultaneous rendering issues of information across all components, adjusting layouts for mobile, tablet, and desktop screens, and testing accuracy of calories across a wide spectrum of body-types and BMI's.

SKILLS

Skills: React JS, React Redux, TypeScript, Node MongoDB, Git, Github, Express.js Tailwind CSS, Sass, JavaScript, HTML5, CSS3