Maryum Siddiqui

Frontend Developer

Summary

I am a frontend developer with focus on Javascript and enjoy writing clean, accessible code while keeping up with ever-changing web technologies. My background in the education non-profit sector brings years of experience being a very effective communicator who lead development of sustainable, profitable and innovative programs.

I am eligible to work in both USA and Canada.

Work Experience

TMH.ca Program Lead

2017 - 2022

Increased YoY revenue via membership growth from 200 to 400+ active families. Developed and sustained a marketing program for STEM and social workshops / classes geared toward the Greater Toronto Area home education community.

Science Instructor

2015 - 2022

Private tutoring & co-op science teacher for elementary and middle school students

Education

University of Houston

Bachelor of Science in Political Science

– Graduated Summa Cum Laude, 3.9 GPA

Contact Details

Louisiana, USA

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GitHub: http://github.com/maryums

Portfolio: https://maryum.dev

LinkedIn: https://www.linkedin.com/in/maryums

Technical Stack

HTML / CSS / SASS / Javascript / React / Redux / Git / NodeJS / Firebase / Tailwind / RESTful APIs / Responsive Design

Featured Projects

Task List

View Live / Repo

React | Javascript | LocalStorage

Utilizes React with modern functional components and hooks such as useState & useEffect to dynamically render a to-do list, which uses useEffect to save to LocalStorage. Items on the list can be checked as completed or deleted and also be filtered to display items marked compeleted or uncompleted.

Tenzies Game

View Live / Repo

React | Javascript | CSS

Utilizes React with modern functional components and hooks to inject various states into functional components to dynamically render a version of the dice game, Tenzies. Roll the "dice" and win when once all die values match. Users "hold" the state/value of the die and are able to add their scores to the Leaderboard, which is saved to LocalStorage.

Weather App

View Live / Repo

React | Javascript | RESTful API | Axios

Implements the OpenWeatherMap API and React framework to render current weather conditions when user searches by city. Inside useEffect, Axios accesses the API and automatically parses the data from JSON into a JS object, which is used to set the current weather state using the useState hook.

Library Web App

<u>View Live</u> / <u>Repo</u>

Javascript | LocalStorage | CSS

Applies Javascript ES6 class syntax to create new book objects. Users input book details such as title, author, read status and rating. The book object is pushed to an array and dynamically displayed on the DOM through vanilla JS. The data is saved to local storage and retrieved and set on refresh of the page.