AIDAN DYER

SUMMARY

An aspiring Front-end Developer with 2+ years of hands-on experience specializing in React. Proficient in JavaScript, HTML, and CSS, with a background in Python-based back-end frameworks. Self-taught and continuously refining skills through reputable online courses.

MOST RECENT PERSONAL PROJECT

Dynamic e-commerce Application - August 2023

I developed an e-commerce website using React. It showcases modern Web Development practices such as React Hooks, React Router and functional components. The website is mobile-friendly and provides a seamless user experience.

RELEVANT EXPERIENCE

Dynamic Weather Application - July 2023

Using React I developed a dynamic weather application where users can view the weather forecast in their city. It features a search bar that uses MapBox API to autofill a city and the data is fetched from OpenWeather API.

User Managed Wiki - October 2022

Developed a wikipedia web application that allows users to add and edit pages. The pages are saved as markdown files and are converted to html when loaded. Users can also search for pages.

Multi-effect Image Processor - August 2022

Created 4 algorithms that filter an image. The filters are grey scale, blur, vintage and reverse

COMPUTER SCIENCE CERTIFICATES

CS50x Certificate - Completed November 2022

SKILLS

- JavaScript(ES6+), React, HTML, CSS, Bootstrap, jQuery, Jest
- Git/GitHub, Netlify, AWS, RESTful APIs, SQL
- · Python, Django, Flask, Node.js, Express, Babel, npm, C
- · Responsive design, Mobile first development
- W3C Web Standards, PEP8, PEP257, Google style sheets, ESLint