Liam Brophy

Software Engineer

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PROJECTS & RELEVANT EXPERIENCE

E-Portfolio - e-portfolio-liambrophy.vercel.app

HTML, CSS, JavaScript

• Please check out my e-portfolio. It highlights my programming skills and also contains all the source code for the projects listed below.

Library E-Commerce Project - react-library-ecommerce-liambrophy.vercel.app

HTML, CSS, JavaScript, React

- Fetched data from a mock API and implemented a filter system to sort books by price and rating.
- Implemented a cart feature allowing users to add, remove and increase or decrease the quantity of books in their cart with the total price dynamically reflected.

Netflix Clone Project - netflix-clone-liambrophy.vercel.app

HTML, Tailwind CSS, JavaScript, React, TypeScript

- User sign-in and sign-up authentication implemented using Firebase.
- Subscription functionality using Stripe allows users to alter or cancel their chosen subscription plan.
- Multiple custom hooks used.

MovieSearch Project - movie-search-project-v2-liambrophy.vercel.app

HTML, CSS, JavaScript, React

- Implemented a search function that fetches data from an API based on user input and returns relevant results which are displayed to the user.
- Built using HTML, CSS, JavaScript and React best practices.

EDUCATION

University of Ulster - BSc, Biomedical Engineering

September 2018 - June 2022

Belfast, Ireland

Relevant courses

• Object Oriented Programming

SKILLS

- Languages: HTML, CSS, JavaScript, Python, C++, Matlab
- Frameworks: React