Blair Chappell

Experienced front end software engineer focused on building accessible products for the web

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RELEVANT EXPERIENCE.

Frontend Developer - FilmDUO May 2017 - July 2022

- Manually tested sites in various browsers and mobile devices to ensure cross-browser compatibility and responsiveness
- Work with a variety of different languages, platforms, frameworks, and content management systems such as JavaScript, TypeScript, React, Next JS, Tailwind, Sanity, Netlify, and Vercel.
- Collaborate with designers, project managers, and other engineers to transform creative concepts into production realities for clients

FEATURED PROJECTS

SUNFISH

- Hired by SunFish to create a beautiful website for SunFish Restaurant. Built with Next JS, SunFish Features Multiple pages including, a landing page, menu, classes, and slide in check out cart.
- SunFish Menu page features a responsive layout, along with add to cart
 function that updates instantly as you add more items to your cart. Click on
 the cart icon and a check out cart will appear, along with each item you
 added and the amount. A remove button was added to easily remove any
 item out of your cart.

FILM DUO

- With Next.js, we were able to implement server-side rendering (SSR), enabling fast page loading times and improved SEO. This ensured that visitors to the FilmDuo website would have a seamless and enjoyable browsing experience.
- Using tailwind CSS, a utility-first CSS framework, empowered us to craft a
 visually stunning and consistent design across the entire website. Its
 intuitive class-based approach allowed us to rapidly style and customize
 various components, resulting in a cohesive and aesthetically pleasing user
 interface. Tailwind CSS's extensive utility classes also facilitated responsive
 design, ensuring that the website looked great on screens of all sizes.

SKILLS

Programming LanguagesJavaScript, TypeScript, HTML, CSS

Libraries & Frameworks
React, Next JS, Tailwind

Tools & PlatformsGit, GitHub, Netlify, Vercel, Sanity, Webpack

SELECTED PROJECTS

Space Tourism App

Frontend Mentor tasked me with the challenge of building a full page Mock space tourism website. The techstack I chose to complete this project included Next-JS, Tailwind, and TypeScript. The website features an interactive slider between planets, crew, location.

Travel Life Web App

Travel life is a travel guide website built from scratch by me. The site is built with Next JS, Typescript, Sanity, and styled with Tailwind CSS. Each travel destination is rendered by sanity backend SSR

About

Back in 2013, I decided to try my hand at learning how to code and create websites, and tumbled head first into the rabbit hole of coding and web development.

Fast-forward to today, I've been diving into more complex technologies like React, Tailwind, Next-js, and Typescript.