



Andy Brocklesby

Software Engineer | Frontend

HTML

CSS

Javascript

Bootstrap

React

Projects

Website Redesign

Developed a website from scratch with **HTML**, **CSS**, and **Javascript** with a strong application of flex box to create a responsive mobile to desktop design. Created functions to navigate and animate the page.

Project 1: GIFt Card App (HTML/CSS)

Developed a dynamic GIFt card application using HTML and CSS, where personalized cards could be sent to individuals on their birthdays. Utilized advanced hover elements to reveal contextually relevant GIFs corresponding to the text. Employed responsive design principles with flex-box to ensure optimal user experience. This project not only showcased creativity but also demonstrated proficiency in front-end web development technologies.

Project 2: Town Website (HTML/CSS)

Designed and implemented a responsive static website for a local town, emphasizing strong HTML and CSS techniques. Ensured accessibility by incorporating alt labels, roles, and aria labels to enhance the user experience for visually impaired individuals. Employed flex-box to meticulously position elements on the page for an aesthetically pleasing layout.

Implemented optimization strategies to enhance the website's performance, focusing on faster load times and improved efficiency. This project not only demonstrated technical proficiency but also showcased a commitment to creating inclusive and high-performance web solutions.

Experience

Computer Support Technician | University of Arkansas

- Successfully promoted to the position of Computer Support Technician, leading and supervising a team of 15 workers.
- Oversee the inventory management of laptops and other devices for student checkouts, ensuring accurate tracking and availability.
- Handle and resolve software and hardware issues related to laptops, maintaining a high level of technical support for end-users.
- Take responsibility for creating and managing the team's schedule, optimizing efficiency and coverage.
- Monitor and track hours worked by team members, ensuring compliance with schedules and approving work hours.

Education

Game Development | BA Honors | 2020

Sheffield Hallam University, UK

Frontend Web Development | Cert | 2023

University of Arkansas

Self-Development ie. Projects

Learning via YouTube, Udemy, Scrimba

<https://andybrocklesby.github.io/>

<https://www.linkedin.com/in/andybrocklesby/>

andybrocklesby96@gmail.com

+1 (501) 858-9163