Peyton Cleveland

Calendar Project

I was responsible for the design and implementation of the website’s interface. I designed and wrote the code for the website’s 3 web pages: the landing page, the profile page, and the terms and conditions page. I wanted the website to have a cohesive look and feel throughout, and to look as modern and responsive as possible. I designed the profile page so that every functionality could be accessed without being redirected to a different page. I made this possible by using javascript to bring certain forms to the front when a certain functionality was requested. This makes the site feel easy to use. I also used javascript to enable the functionality of the calendar. Using javascript I was able to make the calendar show the correct dates, change months, and highlight the current date.

As for the design, I first created a mockup using Inkscape. Then, I implemented the design based on the mockup. This allowed me to start coding with a clear idea of what I wanted. All images were downloaded freely, or designed by myself. I wrote all the code in Brackets, an open-source IDE. All the CSS was handwritten by myself. I did not use bootstrap or any templates.