

P3 Portfolio Project

Ethos:

- Full stack web developer
- Webpage making knowledge, responsive design, programming languages e.g. Java, Javascript, HTML, CSS, Python.
- Verbal language:
- Visual language: How you can design/build a webpage that operates well for many different users and follows a similar website template to similar webpage topics.
- Experience in UX/UI design to create a responsive webpage
- Problem solving, responsive design

Process analysis:

From the time I spent developing a frontend electronic product website with my partner, I was able to practice effective communication and produce a more user friendly website. I strengthened my knowledge of using the languages HTML, CSS and JavaScript through the creation of my website and learnt responsive web design practice through the course lectures. Throughout the weeks I worked on the website, we always wanted to ensure that we were producing a quality website by attending weekly meetings with the professor to discuss potential improvements we could make on the webpages as well as receive feedback during lab sessions. This greatly helped myself to produce a website focused more on the user and taught myself to continuously think about what the user would like to see. An example of this was using media queries for responsiveness. We wanted to ensure users would be able to view content on webpages without trouble by shrinking font sizes, adjusting images and appropriately placing images depending on screen size. My partner and I would also communicate frequently to see how we should fix a problem that affected the flow of the webpage. We frequently pushed our work on Github and updated each other what features have been done and what still needs to be completed.

My name is Brandon Ha and I am a Computing Science student attending Simon Fraser University. I have an interest in web development, databases, and software development. My interests outside of school include browsing the world wide web and learning about new technology. While growing up, I wanted to learn more about how people were able to create their own webpages and how they made it more visually appealing and more usable for users. I also enjoy the aspect of working with others and communicating to come up with a solution together.