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Final Project Write Up

Part 1

The purpose of my website was to showcase the HCI-related work I have done for job recruiters and anyone who is curious to learn about what I have worked on. On my website, there is a detailed page for each project I have done. Each project page shows my thought process throughout each stage of the project, from the problem statement to product conceptualization, so that people can understand how I work and think. Interviewers for potential jobs often want to know the reasoning behind each decision of the design process, so I made sure that the explanation for each stage of my work is well laid out. I also have a short biography about myself, links to my social media pages, and contact information, so that visitors can get to know me better and further contact me if they want to discuss my work in person. I made the website engaging by having a simple UI, so that it highlights the information that I want to show in contrast, along with a subtle animation that gives the project pages a presentation-like feel.

Part 2

* Full screen scroll interaction
  + Every time the user scrolls down or up on the website, the content below or above slides up in a more interesting way than a regular scroll would be.

Part 3

I used a JavaScript library called fullPage.js. I chose to use it because it was designed to help make beautiful, engaging websites, which was what I wanted to do. I downloaded the library from GitHub and chose the features I wanted to use. Some of the features I picked are making the website responsive, animated scrolling, fixed header, and image carousel.

Part 4

My final product and the HW6 mockups are very similar. However, because I used a library that allowed me to make a full screen website, my final website is full screen, unlike the mockups.

Part 5

Sometimes, certain sections would not show up on the site. I used the console and inspect tools to find out what was wrong and locate the problem. The problems ended up being minor bugs, such as not closing the div.