Assignment 8

Part 1:

- i. The purpose of my website it to be an extension of my portfolio and showcase my experiences and activities from my resume in a more visual and interesting way. My website gives all of the same information one would normally find on a resume with unique layouts and designs to make the information more appealing with additional images and details to give more insight into each experience and highlight my abilities as a UX designer.
- ii. On my website, I have 6 main sections: the home page or "about" section, education, experiences, leadership, skills, and contact. The about section has my name and career objective. The education section has Carnegie Mellon University, my majors, minor, and relevant courses. The experience section includes my internships and research projects, and leadership includes extracurricular activities I am involved in on campus. Finally skills lists skills relevant to the UX design industry, and contact provides links to my email, Linkedin, and Github.
- iii. It is interesting and engaging through its usage of different colors, images, layouts, and additional graphics such as a Scotty dog on the education section and a floral designed footer.
- iv. My audience is the same audience I would expect to see my online portfolio, whether it be fellow UX designers, peers, or recruiters.

Part 2:

- Scroll from home page to education page
- Use navigation bar to the left to scroll through other pages
- Click links to details on experiences
- Use linked buttons on contact page to email, view Linkedin & Github

Part 3:

- i. I used the Javascript library fullpage.js.
- ii. I chose to use fullpage.js because I wanted users to be able to navigate between the "pages" of the website easily.
- iii. I implemented it so that each section of my website (about, education, experiences, etc) fills the full page at once, and upon scrolling up or down scrolls to fill the whole page. I also implemented the navigation to the left with tool tips to indicate the different sections and where on the page the user is.
- iv. The function of fullpage.js creates the same "sections" or differentiation between different types of information one would normally see on a standard resume. It makes navigation simpler.

Part 4:

I made significant changes to the visual design of the website between Assignment 7 and Assignment 8 so that the layouts were not as similar and the website would thus be more visually interesting. I changed the color scheme as well as added a different design to each page as shown in my Assets subfolder "mockups."

Part 5:

My greatest challenges were in implementing the JS libraries and finding ones that could be implementing without interfering with the code I had written myself. It was also difficult for me to find the appropriate libraries and thus determine the scope of my project.