Arlex Gole Assignment 7

Part 1

- i. The main purpose of my website is to teach people about the country of Nepal. I wanted to teach people about the my home country of Nepal because it is a very small country and not many people know about it.
- ii. The website first starts by providing general information about Nepal (such as where it is located, the capital, the population, and the language). Next, since tourism is the largest industry in Nepal, I dedicated a section to show users the different places to visit. Each section shows a large image of the place and a brief information about it. Lastly, I provide information about three popular dishes in Nepal.
- iii. I was inspired by the volcano website that was provided to us as a sample page. It is interesting and engaging because the information is provided in digestible bits, making it for easy for the user to read. The content also takes up the entire page and I used a scrolling animation and that makes it very fun for users to scroll along. There is also animation that keeps the users engaged, rather than displaying the text in a static manner. Lastly, the use of large beautiful pictures to keep the user engaged.
- iv. My target audience is someone who has never heard of Nepal before. I also wanted to target people who are passionate about traveling and exploring new places. I think my website provides them with the basic and important information about the country.

Part 2i.

- First Page: Animation of the title ("NEPAL")
- First Page: Animation of the arrow (appearing and then bouncing). Clicking the arrow also takes the user to the second page.
- All Pages: Full-screen scrolling. Each scroll animates the entire page.
- Second Page: Text animating (appears upwards)
- Third Page: Text animating (appears upward in a linear order)
- Fourth Page: Text animating (appears upwards)
- Fourth Page: Clicking arrows (animates a full screen either form the left or the right)
- Fifth Page: Card animating (appears upward in a linear order)

Part 2ii:

- Just scroll down!
- In the first page, you can scroll or click the arrow.
- In the third page, you click the arrows on the left and right.
- In the last page, click the link to go back to the first page.

Part 3

- JavaScript library: Full Page Js
- I chose to use this because it made the scrolling animation into full pages which is something I wanted incorporate after seeing some examples in class. I thought that the full screen effect was a really interactive and cool way for users to scroll through a page.
- I used this to make each section a full page. By making each section a full page, I was able to allow users to get information into smaller pieces so that it was easier to digest. I was also able to focus the user's attention to one specific section at a time.
- It adds interactivity to my website. Rather than scrolling through a static website, the full page effect makes the website more engaging
- JavaScript library: Anime Js
- I chose to use this because I wanted to add animations to my website to make it more
 engaging and fun. I thought that the animations would synergize well with the Full Page
 effect.
- I used it to animate the text on my website. I also animated certain images, such as the arrow on the first page.
- The animations not only add delight to the website, but it also provides users with feedback that page has loaded. It also gives them a sense of direction (ex: in the first page, the animation of the arrow informs the user to scroll down).

Part 4: I iterated on my HW6 mockup by adding more sections to my website. I also fleshed some of the initial design ideas to more detail. I kept most of the original design ideas (such as having full page scrolling and using arrows to animate the website).

Part 5: One challenge I faced was incorporating multiple libraries and trying to use them together. For example, I decided not use bootstrap because it was difficult to use it with FullPage Js and Anime Js. Another challenge was just becoming familiar with the different libraries.