

Part 1

- i) The purpose of my website is to show future employers who I am, including my hobbies (different dances) and my past work experiences. I want to be able to put this website on my LinkedIn page.
- ii) As a primary statistics major, I want to convey that I have a solid experience with data analysis, whether it is in graphics or in data mining/data science related work. I want the website to show who I am on a day-to-day basis too, including my interests in dance.
- iii) This is an interesting and engaging website because it displays my work more visually, especially since most of my statistics reports are very text heavy.
- iv) The target audience is for future employees to look at my past work as well as people who want to get to know me better.

Part 2

- Interaction 1:
 - i. Fade/Scrolling
 - ii. On the home page, the images will fade in on load and when the user scrolls down, the following images will flip from left
- Interaction 2:
 - i. Hover
 - ii. On the projects page, hovering over the image will display text that shows what the image of the project is

Part 3

- I used the WOW and AOS Javascript libraries for scrolling. Hovering was done using css transitions.
- I chose to use this because I wanted to display my hobbies but thought having the images animated will be more interesting than displaying them all at once. The hover was to display text heavy projects more visually and in a condensed format.
- I used it by creating a div for each of the image. Within the div, I had different classes that used animations.
- This adds more playfulness to my website. I want to show to future employees my hobbies in a way that is interesting.

Part 4

- I initially wanted to have this website display mainly my dance organizations but felt like it would be more useful to be a portfolio piece that showed my past works. Therefore I changed the focus of my website but still used the same design ideas.

Part 5

- I struggled to download the libraries, especially AOS. I had to install npm in order to install the library.