# Judy Chun Write-Up

# 1. Part 1:

- a. The purpose of my website is to demonstrate my multifaceted skills in both design and research. It entails my internship experiences as well as my course based projects that I've been involved in my undergraduate and graduate career.
- b. The information that I convey in the site entail 9 projects that I've been involved in, ranging from internships and school projects with peers. I have information related to my work, about myself, and my resume.
- c. With custom JS and CSS injected into Squarespace, I wanted to create engaging content by adding a level of interactivity and animation based on user's scrolling position for instance.
- d. Target audience is employers, recruiters, peers, and folks who are interested in my work in design and research.

# 2. Part 2

- a. Table of contents
  - i. Standard web page
  - ii. Click on the table of contents to jump to a specific content on the page
  - iii. User can scroll and the table of content will update automatically so that it can remind the user where they are

# b. Category Filters

- i. Standard web page
- ii. User can click on the categories on the home page to see specific projects related to that domain
- iii. User can see which projects fall under the domain

#### 3. Part 3

- a. Name of tool: animations
- b. Why you chose it: This tool adds more responsiveness and layer of interactivity, even a sense of liveliness, to my webpage by being able to automatically update according to scroll position and can also filter out different projects on index page.
- How you used it: animating shapes to fill in with gray shading and to empty themselves to become white again to reflect where the page currently is.
  Animating the project thumbnails to either disappear or appear based on what the user selects.
- d. What it adds to your website: Adds responsiveness that makes the site more interactive and more enjoyable for the audience

# 4. Part 4

a. From the HW7 mockups, the filter has new animations that's been taken into consideration. For example, originally it was fading in and out, and now the project thumbnails jump around when user selects different filters through animations. As for the table of contents, the behavior remained consistent throughout my ideation because I wanted the user to know where they're at in the page.

# 5. Part 5

a. Challenges included figuring out how to make the animations to work in the first place and get the table of contents to be more accurate on what's active and not active. I had trouble how to troubleshoot problems and used Stack Overflow to figure out how to add tags in thumbnails in order to filter properly.