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Assignment 8

Part 1:

- i. The purpose of my website is to showcase my design project, as well as some of my personalities. I had a portfolio website but it's based on existing templates. And I want to build one myself, so I have more freedom with the layout, also to show I can actually code a little bit.
- ii. My website has 3 main sections: work page, about page, and resume page. The work page also serves as a landing page, it has my name, and career goal. Also it includes my academic projects and some side projects. The about page gives more detail of my background, my experience and my contact information. Also it shows some of my interests. Finally the resume page, it's a link that will direct the audience to my resume download page.
- iii. It is interesting and engaging to have some interactions with the audience, for example, there's an interactive animation on the landing page: when audiences hover on the title, it will change into different content. Also, I apply playful colors and images through my website to make it more attractive.
- iv. My target audience are peers who are passionate about the design area as well as recruiters who are seeking new designers.

Part 2:

- When users land on the work page, they can interact with the animation
- ii. User can reproduce it by hover the mouse on the content "MIA DESIGNER BY DAY"
- Scroll down to browse through the work page
- Click into the first project (Building Virtual World) to see the highlight of this project
- Click link in navigation bar to jump to about page
- Click LinkedIn & Email link on the about page to connect
- Click link in navigation bar to jump to resume

Part 3:

- i. I used the HTML and CSS for animation.
- ii. I chose animation because it creates a playful effect through a content change and I think HTML and CSS can be really handy to implement the effect I want.
- iii. I applied translate3d in the CSS, so it creates a 3d like graphic, and when the user hover on it, it will transform in the x, y, z direction.

- iv. It helps me to show my career goal as well as some of my interests when first landed on my website, and the playful effect will make the website more interesting.

Part 4:

I made a main change in the nav bar. I combined the fun section that was designed to have some side projects into my work section. After the change, users can browse all of my projects more smoothly.

Part 5:

My greatest challenge was to build the animation in CSS, for it took time to adjust the margin, padding and 3d transition to create the “slip away” effect. Also, I found it’s really tricky to avoid body CSS style interfering with the animation style, so I found a CSS tool - Reset CSS, which helps to block the body CSS style, and it works well.