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CS4020 Web Development

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Schedule Update

So far, I've completed the index and photography pages and am making headway on the artwork page. The main design theme behind my website was the use of the parallax effect, a common design seen on many modern websites. I ran into multiple issues on this, the first of which figuring out what it was called. Once I figured that out, I headed over to a w3schools tutorial to learn how to create this effect.

I've designed everything so far using w3.css and created my own CSS classes when necessary. Using w3.css has allowed me to rapidly translate ideas in my head to code, and through studying each class I used, I learned how each class worked and what each line of code within them did.

One of the major issues that I've had was with my file structure. This was an issue for a few things, including accessing the images for my backgrounds and loading CSS files into the html files. I had to adjust my file structure so that background images were now stored in the CSS folder, and I had to duplicate the w3.css library and put that file in my CSS folder. There's a good chance that I switch to the URL version of w3.css rather than locally loading it though. An issue that I still haven't been able to figure out is why my portfolio images are not showing up. I create my portfolio dynamically using classes for each image, so I've elected to also input the file location of each image dynamically. However, I haven't been able to figure out the right location.

The artwork website is going to be similar to the store assignment, but I want to add some more layers to it with a cart and a modal popup.