

## Project 1 Milestone 2

### Changes made:

All the elements from milestone one were complete beforehand. This includes using all the required tags, implementing both an image from online and one saved on the computer, and having an external link that opens in a new page. These elements as well as additional ones were styled using CSS. They were aligned to a specific grid and scaled to look cohesive. I've used multiple CSS features not covered in class, but two specific ones are z-index which allows my menu to always be above any other element. I also used position: fixed which allows my menu to always show up no matter where on the page you are. I did these styling both in the file and in a separate CSS one. In the HTML file the style tag was used to highlight the main points in the introduction paragraph. These points include specific ones the professor asked for. This helps with differentiating the necessary information from that was added. The in-line style method was used 6 times for various purposes including padding, border, and positioning. All other elements were styled in the .CSS files. I called both class and id's when styling specific elements and tag selectors for general changes. Specific elements I styled include these tags (<div>, <span>, <ul>, <li>, <img>, <table>, <form>, <h1>, <p>, <a>). There are two files, 'CSS\_for\_Online' and 'css\_for\_mobile', that contained CSS for the webpage. These files were then referenced in the main page. My page accommodates multiple media screens including a mobile device, preferably an iPhone 6+, and a normal webpage. My page also has a printer friendly version that changes video and image sizes to fit the page. It also does not show the menu when printed. I believe that my page is pleasing aesthetically as I attempted to use colors that correlate with each other. I also considered my grid and guaranteed that no one element was disproportional to another. I deployed my webpage and it can be found at <https://sguthrie16.github.io/CUS-1172-Sarah-Guthrie/Project%202/Sarah.html> And my GitHub repository can be found at <https://github.com/Sguthrie16/CUS-1172-Sarah-Guthrie/tree/master/Project%202>

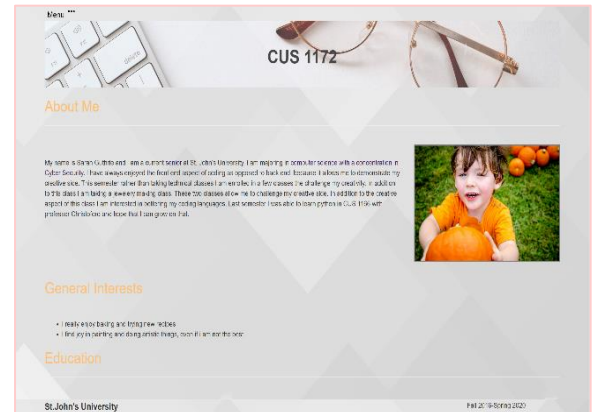


Figure 1: Screenshot of milestone 2

Comparison between the two milestones show that for the most part they are similar, but styling was different. The menu was changed from being a nav bar to a drop down. The color pallet is more orange than pink. Lastly, the contents of the page are floated left rather than being centered.

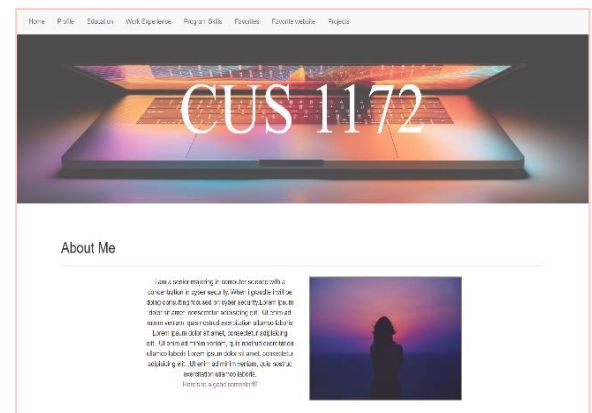


Figure 2: Screenshot of milestone 1

CSS allows you to style a page for it to be more appealing to users. By using CSS, you can style your content in a more cohesive way allowing the user to navigate a site more efficiently.