## **Project 2: Webpage using CSS Report**

#### • Editor used:

O I continued using the editor Brackets. This software is very easy to use and the menu is easily navigable. It was very fast when opening any of the files downloaded from Bootstrap, and the extracted code was color-coded and eyepleasing. It also maintained the style of the code, and nothing downloaded was jumbled or corrupted. Brackets' "live demo" view still proves to be an extremely time-efficient and helpful tool, especially when I wanted to quickly get a glimpse on how the new CSS code was affecting my page, without fully perfecting the page yet. I downloaded a lot of the examples before I finally decided on which one to use, and being able to refresh the page and see the changes instantaneously sped up this process a lot. Brackets was also very lenient in the fact that it incorporated the new CSS and bootstrap code quickly into my old HTML code, without any delays or disorganization.

#### Browser used:

 I tested my webpage on Google Chrome, because, to me, that is the most reliable browser. It is also the most commonly used by various users. It also worked very well with Bracket's live demo.

## Bootstrap Learning Curve:

- o In the beginning, I was completely lost as to what I needed to do. I knew that I needed to use a template and incorporate CSS into my code, but at first look at www.getbootstrap.com, I didn't know where to start. The website wasn't very clear on where I could download bootstrap from, and I also struggled a little bit to find the templates. I also was not aware that a bootstrap example or theme is different from the template, so I had to re-do my whole project after thinking I was finished. After finally downloading bootstrap, I also struggled some more to fix the paths on my local machine so it could work properly.
- Template: After watching Lecture 7 on Canvas, things became a lot clearer. I had to skip through certain parts and re-watch some others, but overall, it was extremely helpful and well-worth the time. Finally, I was able to successfully locate and download the template of my choice: "RESUME", and I began to incorporate my old project's code into the new html file. The project became a lot easier using the template because all I had to do was copy-paste parts of my

old project into the new index file from bootstrap, while being careful not to break the original code.

# • Time-consuming tasks:

- o Editing the index.html file from Bootstrap
  - As easy as it might sound to edit a code that was given to me already, it was actually extremely tedious and tiring to incorporate my code into the file without breaking any code or structure and risking losing my project and having to start over. Downloading the template probably took me about 10 minutes, while editing, adjusting, and organizing my old code into the new html file took me over 5 hours.

## o CSS

CSS code wasn't an exhausting part of this project because it also came with the files downloaded from the Bootstrap template, but fixing the height, colors, and width of all the images, videos, and any animations on the page is what consumed a lot of time. I was also very careful to align all the pictures with the same height and width ration, so those meticulous details consumed a lot of energy and time as well.