Report: Sahil\_Workflow.docx

Step 1: Applying SASS to index.html webpage

I followed the instructions provided in the assignment to apply SASS to the index.html webpage. The changes made are as follows:

1. Changed the menu's text color from white to yellow using SASS preprocessor.

A whale tail in the water

Description automatically generated

Figure1: Menu’s colors changed from white to yellow

1. Changed the menu's text hover color from yellow to white.  
     
   A screenshot of a computer

   Description automatically generated  
   Figure 2: Text color changes to white when hovered.



1. Changed all the button's background color to red.
2. Applied a dashed border to the Contact Us Form.
3. the "after" effect to all the button's names and made them capital.

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Figure 3: i) Background colour of submit button   
 ii) Dashed border applied to form  
 iii) after effect applied with text click me

These changes were made in the original style.css stylesheet using SASS.

Step 2: Applying jQuery Statements

Following the class activities, I applied jQuery statements to the following elements of the webpage:

1. Kept the navigation bar fixed using jQuery.

A whale tail in the water

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Figure 4: Navigation bar fixed



1. Implemented a slideshow for the lightbox images and videos in the gallery.

A whale tail in the water

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Figure 5: Slide show was made with arrows

1. Allowed the user to close the slideshow by clicking anywhere outside the slideshow part or by using a close button.

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Figure 6: Cross button is given to exit slideshow

These jQuery statements were applied as per the instructions provided.

Step 3: Uploading Work on GitHub

As instructed, I created a personal account on GitHub and placed all the work in one repository named "Final\_Project\_COMP10259". The entire content of Assignment 3 was uploaded to this repository.

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Figure 7: Project uploaded on github