Midterm Assignment: Static Website Design

Brand Based Website

FIP Based Static Website

Due Sunday, February 9th, 2020 @ 11:30pm

Midterm Assignment Description:

Each student is responsible for designing, coding and semantically tagging, a static, 5 page, HTML5 website (using Flexbox). CSS3 must also be properly utilized throughout the site. Each student is also responsible for researching and implementing a CSS3 Animation. This static website will be developed based off of your year-end FIP. This means all processes and wireframes must be done in order to complete your MMED-1056 Midterm website. This website will become your base leading into your year-end FIP. It is encouraged that you utilize all checkpoints in all classes in order to complete this project to its fullest.

The five (5) page website is to be based on the students own original layout (Not the templates provided during class). Students are required to create the proper markup for the site and must make use of semantic tags. The site must also include a contact form.

Students must look at the existing client websites as well as any provided materials and decide what assets to use and how to organize the information.

Students will be responsible for the wireframing of the website. This will include all five pages for desktop, labeled appropriately. Each of the flve pages must be designed in full, non-destructive, labeled and 100% complete to the website that will be coded.

Your first-draft vectorized logo from your FIP must be utilized for this assignment. Place all assets and includes in their proper folders.

Assets will need to be gathered by the student. It is not only acceptable, but recommended, that you alter, enhance and manipulate all assets as a way of making the content be the best that it can be for your project. Additional photography would be recommended as a means of creating unique content that is entirely your own, thus making your website more memorable and unique.

Research:

It is the responsibility of the student to research and use methods taught in class to complete the assignment.

Your professor will not provide you with direct code, but will point you in the right direction with examples.

Please note that Transitions and Transforms are not Animations. Your code must make use of the CSS3 Animation Property: https://developer.mozilla.org/en-US/docs/Web/CSS/CSS Animations

Direct use of a tutorial is not permitted - line for line code will result in a 0. It is acceptable to use a tutorial and modify what you have learned. A link to the tutorial must be provided.

Assignment Requirements:

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- 5 pages (Flexbox)
- Semantic HTML5 tagging
- · Link to CSS file, Reset, JS file
- Images / assets / includes
- Valid HTML5
 Valid CSS
- Proper Document Outline
- CSS Animation

Additional Components

Additional information will be given in class, you are encouraged and expected to ask questions. It is your responsibility to catch up and obtain any work that you might have missed.

Submission:

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Projects must be submitted at the end of Week 5 (Sunday Feb 9th, 2020).

Submission requirements are as follows:

Link to Github repo: master branch with dev branches as required (don't delete branches).

ONLY THE MASTER BRANCH WILL BE GRADED!!! Late submissions or changes the repo after the due date will penalized by 30%.

secondary branches should be named appropriately IE dev.tvr.bio, dev.jb.bio

Submit the repo link via FOL dropbox - DO NOT submit files. They will be ignored.

Keep your correct file naming convention when submitting the repo link via FOL dropbox

Project Repo Contents:
HTML pages, images folder
, css folder, is folder, assets folder, includes folder.

Submission:

Give yourself at <u>least 3 hours</u> or more to upload. Late Submissions will be penalized by 30%.

Note: Excessively large files are strenuously frowned upon in IDP and in the industry. Please remove any unused assets and reduce file sizes where you can. Please take every effort to ensure that you are optimizing all assets submitted. **Your final file should not exceed 400 megabytes after zipped.**

Grading

Your grade will be determined by MMED-1056 professor (Dayna Puspoky). You must have one completed website based in order to be graded.

Detailed specifications will be given on a class by class basis.