



Full Stack Coding Bootcamp

Project 1 Basic Information

Objective

Create a responsive website that includes the following:

Minimum 7 pages (or as assigned by the professor) with various functionalities and layouts.

Requirements

1. Contents that contain headings, paragraphs, lists, hypertext links and images.
2. ALL page contents markup with HTML elements. Evidence of HTML comments used.
3. Minimum 1 HTML table to display tabular data.
4. Minimum 1 HTML form with a button to submit the form.
5. Page layout and contents styled with CSS3.
6. Integrated with JavaScript interactions and behaviors.
7. Minimum 2 jQuery library components with Ajax feature in one of the components.
8. Use Bootstrap's classes and components throughout.
9. Featured a simple VUE component within the site.
10. Push project to GitHub.

Technologies

HTML5, CSS3, JavaScript ES5, jQuery, Ajax, Bootstrap 4, VUE, GitHub

Submission

Post URL of GitHub project in the Dropbox in Module 2 on GAP

Due

On or before starts of Module 3 Week 1 Day 1



Project 1 Details:

Client: ethanart.com

Client's Needs:

1. Update codes and scripts of approximately 35 pages.
2. Follow design layout of abstract.html and/or layout as prescribed on any mockups provided.
3. Maintain the existing site's branding and style.
4. Maintain imagery movement style as seen on abstract page.
5. Maintain all SEO, meta and other tags on the head element or as prescribed on the page requirements provided.

Others:

- All assets, including images, logo, txt contents and any necessary files available for download the google share drive. Students will receive an invite link to the drive/folder by email.
- The website when completed will mention credits for Westcliff University's Full Stack Coding Bootcamp and all students that is involved in the project.
- This is a group project.
- You will need to setup a github repository for your own part of the project.
- Install NPM.

Your Responsibilities:

- The total pages that need updating will be divided up equally among each cohort's students. You will therefore be responsible for only the pages you are assigned.
- To ensure success of the project, each student are expected to share ideas, find common solutions and collaborate with each other so the project will be cohesive and function as a whole.
- Follow the project's guidelines as stated above including the client's needs.
- Everyone should push their files during development to their own github repository as well as the project's main github repository.
- Use assets that pertain to only the pages you are assigned.