Web Development

TASK 2 - tast 1 continuity - Week 1

Introduction To CSS.

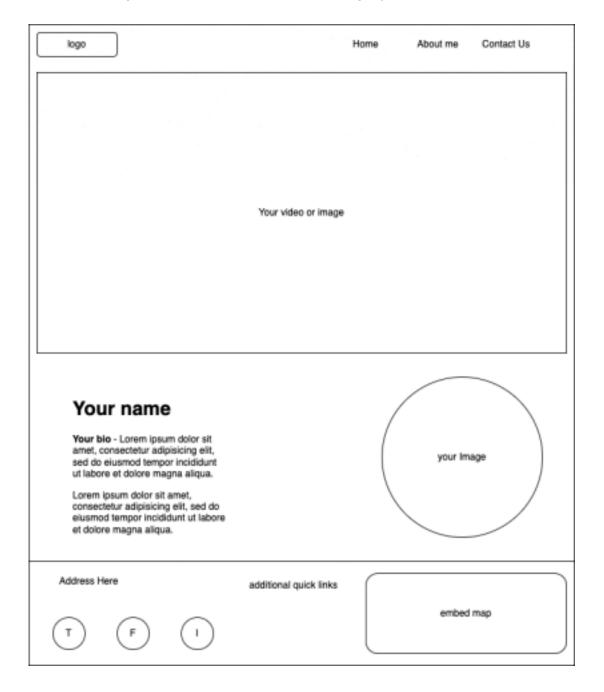
Topic: Portfolio Website

Submission Date: 03 April 2025

Time: 9:00am.

Please submit by pushing to your github repository and filling in the below submission form: Assessment Form.

Below is a design snippet for a portfolio website to get you started.



Lesson 1 Task

Instructions

- 1. Create your own portfolio website using HTML by carefully imitating the design snippet above.
 - a. Use your own information i.e. image, names, etc. as much as possible.
 - b. If possible, create your own logo for the project or use any logo that is not copyrighted.
 - c. You can use any video of your choice.
 - d. In the "image" box, insert your own photo.
 - e. Replace the "Heading" with your own name.
 - f. Replace the "Lorem ipsum..." text with your own bio.
 - g. On the footer, include your social media links, and your phone number.
- 2. Design the following pages and carefully integrate them into your HTML project as shown on the above design snippet. The pages must have content.
 - a. About me come up with content which should be about you.
 - b. Contact us come up with your own content on how users will contact you.
- 3. In the end, you must have Home, About me, and the Contact us pages on your project.

Task 2: Style Your Portfolio Website with CSS (Make It Responsive)

- 1. Add CSS to style your website to enhance its appearance.
 - a. Use external CSS (style.css) to maintain clean code.
 - b. Define consistent colors, fonts, and spacing for a professional look.
 - c. Style navigation links for better usability.
- 2. **Ensure responsiveness** so the website looks good on different devices.
 - a. Use CSS Flexbox or Grid for layout structuring.
 - b. Implement **media queries (@media)** to adjust styles for mobile, tablet, and desktop views.
 - c. Make sure images and videos are **responsive**.
- 3. Enhance user experience with interactive elements.
 - a. Add hover effects for buttons and links.
 - b. Use a mobile-friendly navigation menu (hamburger menu for smaller screens).
 - c. Ensure smooth scrolling for better navigation between sections.