
CPIS 358 - ASSIGNMENT 1

Assignment1: Build Your Personal Website * Individual Assignment * Grade: 10%

Overview

You will create a **personal website** that includes several key components to practice your HTML and CSS skills. The website will consist of a homepage, an about page, a gallery page, and a contact page. Each page will demonstrate your ability to use HTML and CSS, along with incorporating forms, tables, and figures. This assignment will help you practice and showcase your web development skills through the creation of a comprehensive personal website. Pay attention to the design and user experience, ensuring that your site is not only functional but also visually appealing and easy to navigate.

Objectives

- ☐ To understand and apply basic HTML tags and CSS styling.
- ☐ To create a responsive layout that adjusts to different screen sizes.
- ☐ To incorporate forms, tables, and figures effectively in a website.

Requirements

- 1. Homepage (index.html)**
 - Introduction: Briefly introduce yourself with a welcoming message.
 - Navigation Bar: Include links to Home, About, Gallery, and Contact pages.
 - Figures: Add a professional photo of yourself (or your logo) with a caption.
- 2. About Page (about.html)**
 - Biography: Write a short biography.
 - Skills Table: Create a table listing your skills and proficiency levels (e.g., HTML - Intermediate, CSS - Beginner).
- 3. Gallery Page (gallery.html)**
 - Image Gallery: Display a grid of images showcasing your hobbies, interests, or any projects you have worked on. Each image should have a caption.
 - Use CSS to organize the images responsively.
- 4. Contact Page (contact.html)**
 - Contact Form: Create a form that allows visitors to send you a message. The form should include fields for the visitor's name, email, subject, and message, and a submit button.
 - Implement form validation to ensure that all fields are filled out before submission.

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Technical Requirements

- ☐ **HTML:** Use semantic HTML5 tags (e.g., header, nav, section, article, footer).
- ☐ **CSS:** External CSS file(s) to style your pages. Ensure the website is responsive.
- ☐ **Forms:** Use the <form> tag with appropriate input types for the contact form. Implement basic validation using HTML5.
- ☐ **Tables:** Use the <table>, <tr>, <th>, and <td> tags for the skills table on the About page.
- ☐ **Figures:** Use the <figure> and <figcaption> tags for images and captions on the Homepage and Gallery page.

Submission Guidelines

- ☐ Your website should be contained within a folder named **YourName_YourID_PersonalWebsite**.
- ☐ Include all HTML files, CSS files, and images in the submission folder.
- ☐ Submit the completed assignment via the Blackboard.

Evaluation Criteria

Criteria	Points	Description
Functionality	40%	
Navigation	10%	All links functional and correctly directed: 10, Minor issues: 5, Major issues or broken links: 0
Contact Form Functionality	10%	Complete and correct form: 10, Partial: 5, No form: 0
Content Accuracy	10%	Accurate content on all pages: 10, Minor inaccuracies or missing elements: 5, Major inaccuracies: 0
HTML and CSS Validation	10%	No validation errors: 10, Few minor errors: 5, Multiple errors: 0
Design	30%	
Consistency	10%	High consistency in design: 10, Some inconsistencies: 5, Major inconsistencies: 0
Responsiveness	10%	Fully responsive: 10, Partially responsive: 5, Not responsive: 0
Creativity	10%	High creativity: 10, Some creativity: 5, Lacks creativity: 0
Use of HTML and CSS	30%	
Semantic HTML	10%	Excellent use of semantic HTML: 10, Some use, minor issues: 5, Poor use: 0
CSS Styling and Layout	10%	Excellent styling and layout: 10, Good styling, minor issues: 5, Poor styling and layout: 0
Inclusion of Required Elements	10%	All required elements correctly implemented: 10, Some missing or incorrect: 5, Major elements missing: 0
Total	100%	(10 Marks)

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Notes:

- **Bonus Points:** Additional features such as animations, hover effects, or advanced CSS techniques may qualify for bonus points.
- **Penalties for Late Submissions**
 - **1-2 Days Late:** Deduction of 10% from the total earned score for the assignment.
 - **3-5 Days Late:** Deduction of 20% from the total earned score for the assignment.
 - **More than 5 Days Late:** The assignment may not be accepted, and a score of 0 may be recorded, unless prior arrangements are made or there are extenuating circumstances supported by documentation.
- **Penalties for Cheating**
 - Cheating or academic dishonesty includes, but is not limited to, plagiarism, unauthorized collaboration, and the use of unauthorized resources. The consequences of such actions are severe and will include a grade of 0 on this specific assignment.

Remember that this assignment is an opportunity to showcase your creativity, problem-solving skills, and technical abilities. Whether you're coding your first webpage or looking to refine your existing skills, every line of code you write brings you one step closer to becoming a proficient web developer.

Happy coding!

Course Instructors

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