

Assignment-II: Design and Develop a Static Website using HTML, CSS & JS

Create a simple one page portfolio website using HTML, CSS, and JavaScript. Your portfolio website should consist of the following sections:

Homepage:

- Display a welcome message.
- Include a brief introduction about yourself.
- Implement a navigation menu that allows users to easily navigate to other sections within the website.

About Section:

- Provide information about yourself or your educational background.
- Include your technical skills, interests, achievements and any other relevant details.

Portfolio Section:

- Showcase some of your projects or works.
- Include images, descriptions, or links to your projects.
- Include Links of all the exercises and assignments you have completed during IT 302 Lab.

Contact Section:

- Include a form with proper validations to receive queries from visitors.
- Optionally, you can include social media links or a contact form.

Functionality

Navigation:

- Implement a navigation menu with links to each section of the website.
- Ensure smooth scrolling behaviour when clicking on navigation links.

Design and Layout:

- Apply CSS to style the layout, fonts, colors, and spacing of your website.
- Ensure the website is visually appealing and user-friendly.

JavaScript

- Use JavaScript to add interactivity to your website, such as smooth scrolling and any additional functionality you wish to implement.

Evaluation Criteria:

- Completeness and accuracy of content
- Organization and structure of web pages
- Navigation and user experience
- Design and visual appeal

Deadline:

The deadline for submitting the assignment is 27-03-2024.

Submission Guidelines:

- Create separate HTML, CSS, and JavaScript files for your website.
- Upload your files to a GitHub repository and provide the repository link for submission.
- You have to submit the link of your home page.

Hints:

<https://www.moritzpetersen.com/?ref=onepagelove>

<https://kaylapadilla.org/>