**Coursework: Building a Portfolio Website**

Objective: Create a portfolio website that showcases your skills, achievements, and interests using HTML and JavaScript. The website should include multiple tabs, links to your work, and be hosted online.

**Instructions:**

1. This coursework is an opportunity to demonstrate your proficiency in web development and design.
2. You have four weeks to complete the assignment and present your portfolio website by November 27th.
3. You are encouraged to be creative with your website design and layout.
4. Ensure that the website is responsive and accessible.
5. Host your portfolio website on a web hosting service or platform of your choice. You can use free hosting options like GitHub Pages, Netlify, or any other suitable service.

**Requirements:**

1. **HTML Structure (10 points)**

* Create an HTML document with a proper structure.
* Include a navigation menu that displays multiple tabs for different sections of your portfolio.

**Content (15 points)**

* Each tab should lead to a different section of your portfolio.
* Include sections such as Home, About Me, Projects, Contact, etc.
* Populate these sections with relevant content.
* Write a brief bio in the "About Me" section.
* Include at least three projects in the "Projects" section with descriptions.

**Links (5 points)**

* Include at least three external links in your portfolio.
* These links could be to your GitHub profile, LinkedIn, or other relevant profiles or projects.

**JavaScript (30 points)**

* Implement interactive features using JavaScript.
* For example, you can add image sliders, a contact form with validation, or any other dynamic elements to enhance user experience.

**Design (10 points)**

* Pay attention to the visual design of your portfolio.
* Use CSS to style your website and make it visually appealing.
* Ensure that the website is responsive and looks good on various screen sizes.

**Hosting (10 points)**

Host your portfolio website online using a web hosting service.

* Provide the URL to your hosted website.

**Presentation (20 points)**

**Prepare a brief presentation for November 27th.**

During the presentation, explain the design choices, functionality, and the technologies you used.

**Grading**

Your portfolio website will be assessed based on the above requirements.

Creativity, responsiveness, and usability will be considered in grading.