CTS2852C CLIENT SCRIPT BLENDED 664109

Portfolio Project

Instructions

What to do...

Create a portfolio web site with at least five (5) pages. The web site must have the following pages:

✓ Home
The first time the home page is visited, prompt the user for their name. Display the user name entered with an appropriate welcome message on the home page. Store the name entered in a cookie. When the user revisits the page, do not prompt for the user name. Instead, obtain the name from the stored cookie before displaying the name with an appropriate welcome message on the home page. Include in the welcome message, the number of times the user has visited the home page. Use **index.html** as the filename for the Home page.

✓ Gallery
On the gallery page, include a JavaScript driven photo gallery with at least five (5) images of original work (web pages screen shots, photographs, illustrations, etc) that you have created. The photo gallery must have previous and next buttons to change the image being displayed. Images must wrap to the first image when the next button is clicked while the last image is being displayed. Similarly, images must wrap to the last image when the previous button is clicked while the first image is being displayed. The next image must be displayed after five (5) seconds if the user has not clicked the next button. Use **gallery.html** as the filename for the Gallery page.

✓ About Me
Include an image of yourself on the About Me page. When the mouse rolls over the image, display a different image of yourself. Include the following information about yourself:

  ✓ Services (at least three) you provide.
  ✓ How you obtained the skills to provide the services mentioned.
  ✓ How long you have been providing the services.
Use **aboutme.html** as the filename for the About Me page.

- Contact Me
  Include a form on the Contact Me page that prompts for and validates:
  - First and last name
  - An email address (validate using a regular expression)
  - A date using a JavaScript pop-up calendar (jQuery can be used)
  - A password with a JavaScript password strength meter (See Password Tips for more information)
  - A comments box that limits input to 500 characters with a running count of characters input

  Use **http://ss1.ciwcertified.com/cgi-bin/process.pl** as the action for the form and include the **novalidate** attribute in the <form> tag. Use **contactme.html** as the filename for the Contact Me page.

- A page of your own choice
  Use a feature of JavaScript that is not a requirement for this project to showcase your knowledge of JavaScript.
  Use **mypage.html** as the filename for the page.

The top-level navigation of the site must be generated using a multi-dimensional JavaScript array that is stored in an external file which is linked to each page of the portfolio web site. When generating the top-level navigation, the current page of the portfolio site that is being viewed must be displayed without a hyperlink. All other pages in the top-level navigation must be hyperlinked to the appropriate web page.

NOTE: All JavaScript code written for this project must be original code. HTML templates, CSS Frameworks and JavaScript Libraries may not be used except for the pop-up calendar in the form and on the page of your choice. Collaboration with other students is prohibited.

What to submit...

Zip the files created into a zip file called Project.zip and submit the zip file.

Submissions

No submissions yet. Drag and drop to upload your assignment below.

Drop files here, or click below!

Upload   Record ⌄   Choose Existing

You can upload files up to a maximum of 1 GB.

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Activity Details

Task: Submit to complete this assignment

Due October 14 at 5:30 PM   Starts Sep 30, 2020 9:00 PM Ends Oct 14, 2020 5:30 PM

Last Visited Oct 3, 2020 5:49 PM