Intro Rubric ITD 210

Student: Patricia Marshall

You’ve created an excellent introduction website. It’s clear you like bold styles and your styling really livens up the website. You’ve got a nice looking navbar that changes styling on hover to provide feedback to the user. The artwork you have created and displayed on the about page is amazing!

A few suggestions:

1. The “active” id should be applied to the link for the page the user is currently viewing. So, on the knowledge.html page, the link to the knowledge.html page should have the active class applied. Your website always shows about.html as the active page, even when you are on the other pages.
2. You have some inline styling. All styling should go in the external CSS.

<div style="padding-left:16px">

This div tag wraps around your main content on all the html pages. Instead of using inline styling, which you have to code 5 times, once on each of the html pages, this is the perfect place to use a class

<div class=”main”>

In the CSS, style the main class:

.main {

padding-left: 16px;

}

Or even better, use the main tag rather than div with main class.

<main>

In the CSS, style main tag:

main {  
 padding-left: 16px;  
}

1. Your indentation is way off! Indentation should reveal the DOM – the structure of the HTML file. I hope you are using a proper coding editor like VSCode or Brackets, and have beautify installed and configured to beautify on save.
2. Your javascript is not working. You appear to be trying to apply the responsive class to a tag that has the navbar class already in it. But your code does not do that. You use the getElementById function to search for an id of myNavbar. But you have no ids named myNavbar.

In any event, adding the responsive class to a tag is not something you want to make the user do by clicking on something. (Nothing appears on the page to be clicked upon, even if we wanted to.) The responsive class should be applied wherever needed, and then a media query is used to change the navbar appearance when the media query is triggered by a change in viewport width.

1. Your CSS code generally looks ok, except:  
   A. Remove CSS code that is not used in the website; you’ve got quite a bit of it.  
   B. javascript does not beloing in the CSS file.

Concentrate on simplifying your code, both the HTML and CSS. Use tags that describe what they surround: header, main, section, article, aside, footer, etc. Style the TAGS first; that styling should be consistent from page to page, to give your site a sense of cohesiveness. Use classes when you want something to be different. For example, if you wanted your strengths to be in green text and your weaknesses to be in red text, you could style classes for that:

.strengths{  
 color: green;  
}  
.weaknesses {  
 color: red;  
}

Then, in the html, apply the strengths class to the <ol> tag that starts the ordered list of strengths. Apply the .weaknesses class to the <ol> tag that surrounds the ordered list of weaknesses:

<ol class=”strengths”>

Etc….

Overall a very nice job. But still lots to learn. (Always lots to learn, one of the challenges of web design, and IT in general. Also what keeps it interesting.)

Judy

|  |  |  |
| --- | --- | --- |
|  | Points | Earned |
| The root directory must be named **introduction**. | 5 |  |
| Inside the root directory create directories named: **images**, **css**, and **screenshots**. Use them. | 5 |  |
| **Images**: You are required to use at least one image: an image of yourself on the about.html page. No more than 5 images. Be sure you do not violate any copyright laws in choosing your image(s). | 5 |  |
| Be sure **directory** and **file names** are **exactly** as specified. Be aware of where I use upper case letters vs lower case letters |  |  |
| **about.html**: Tell the class about yourself | 5 |  |
| **knowledge.html**: Summarize what you learned in ITD 110, Web Design I | 5 |  |
| **experience.html**: Tell us about your experience coding websites. | 5 |  |
| **goals.html**: Tell us what you would like to accomplish in this class. | 5 |  |
| **humor.html**: Tell us something funny. | 5 |  |
| **Styling**: Use **one external style sheet** named **styles.css** to style your site.  The styling … should be well organized and demonstrate that you are able to style **tag selectors**, **create and apply classes** appropriately, and **create and apply ids** appropriately. The **styles.css** file should be inside the **css** directory, which is inside the **introduction** directory. | 20 | -3 inline styling |
| **Indentation**: Be sure you indent the HTML and CSS correctly. If your indentation is incorrect, I will deduct **10 points** from your grade | 10 | -10 indentation |
| **Validate** your **HTML5** and **CSS3**. Use the W3C [HTML](https://validator.w3.org/) and [CSS](https://jigsaw.w3.org/css-validator/) validators. Correct any errors, if needed, so all files will validate. Take a screenshot of successful validation for all pages. So that's six screenshots: five html, and one CSS. Put the screenshots in the **screenshots** directory, which is inside the **introduction** directory. | 20 |  |
| **Upload** your root directory, **introduction**, to your NOVA **MyDrive** server space. (Be sure to upload the directory named introduction as well as the files in it.) | 10 |  |
| **Totals** | 100 | 87 |