

Multi-Class Assignment Linked Tree Part 3

As part of the multi-class assignment, we are going to integrate bootstrap into our LinkedTree assignment. Below will be implementing the following requirements.

- 1) **Include Bootstrap In The Head:** Bootstrap css can be included using their CDN (Content Delivery Network). Find the Bootstrap CSS CDN and include it in the head of each file.
<https://getbootstrap.com/docs/4.6/layout/overview/#containers>
- 2) **Add A Container To Each Page:** Bootstrap has a special container class that is used for a responsive layout. Wrap the contents of each page inside a container.
- 3) **Jumbotron:** Add the bootstrap Jumbotron to your index.html as the header of your page. Style the page as you please.
<https://getbootstrap.com/docs/4.6/components/jumbotron/>
- 4) **Breadcrumb:** To your cover.html, resume.html and contact.html, add a bootstrap breadcrumb. Breadcrumbs are used to tell the user what page they are in the site.
<https://getbootstrap.com/docs/4.6/components/breadcrumb/>
- 5) **Navigation and Columns:** To the pages cover.html, resume.html and contact.html, we are going to make 2 columns. 1 column will be filled with the main content, the other column will be a navigation bar to link the pages together. Make the navigation 3 columns wide and make the main content 9 columns wide. Implement a vertical navigation that links all the pages.
<https://getbootstrap.com/docs/4.6/components/navs/#vertical>
- 6) **Form Page:** On the form page, make all the form elements follow bootstraps form convention. These classes are .form-group and .form-control
<https://getbootstrap.com/docs/4.6/components/forms/>

Gallery Assignment

We are going to implement a photo gallery to your LinkedTree with multiple rows and columns.

1. Start by getting 12 images. You can find them on our Facebook, Instagram or any other site where you keep photos of yourself. If you do not have photos easily accessible, find some photos you like on a website like unsplash.com

2. Create the page gallery.html. Implement bootstrap on this page. Remember the container class that wraps the entire page.
3. With 12 images, you can decide multiple row types:
 - a. 6 rows of 2 images
 - b. 3 rows of 4 images
 - c. 4 rows of 3 images
4. After you have decided on how many images you want on each row, implement the row column structure, and implement a single image per column
5. If the image is too big, use the img-fluid option to make the image fit.
6. Make sure you link the gallery page from your index.html