

## COSI 152A – Web Application Development

# Creative Project Assignment 3

### Objectives:

- Practicing CSS Styling
- Practicing Page Layout

### Task:

Create, layout and style an HTML web page for Brandeis Students and Alumni Association. A sample is given at the end of this document and your web page should contain all the contents of the sample. Since this is the start of a project on which your final project will be based and you don't want to re-do works for your final project again and again, so please spend some more time to make it look beautiful, creative and professional.

### Requirements:

- Layout your page with HTML5 semantic tags or div tag based on your preference.
- Use flexbox technique for layout method.
- Your page should be responsive with different device screen sizes.
- The header of the page should contain Brandeis's logo, Brandeis University heading and Students and Alumni Association sub-heading. (Logo is attached to your assignment guide document).
- Navigation bar should contain "Home", "About", "Jobs", "Events", and "Contact" options but you may add your own options too.
- The main content will remain simple for now with just a heading, sub-heading and content. Refer to the sample and type/copy and paste the contents.
- The footer also should contain everything shown on the sample. For creating social media buttons visit [https://www.w3schools.com/howto/howto\\_css\\_social\\_media\\_buttons.asp](https://www.w3schools.com/howto/howto_css_social_media_buttons.asp).
- Your CSS style rules should be written in a separate style.css file.
- The selection of style colors, fonts, borders, paddings, margins, size and location of elements, alignment and every other style properties are left for your own preference. Creativity matters!
- Always use class based, id based, or context based css rules when appropriate and necessary.

## Assignment will be graded based on:

- Internal Correctness: The assignment should meet all the above mentioned requirements.
- External Correctness: Your creativity of creating beautiful CSS styles and page layouts.

## Assignment submission guideline:

1. Rename your html document as index.html
2. Rename your CSS style-sheet as style.css
3. Place your .html, .css and all other files that you are using (e.g. logo) inside a folder named as yourFirstname\_yourLastname\_CPA3
4. Submit via Latte a zip file named yourFirstname\_yourLastname\_CPA3.zip
5. Please make sure to use exactly this file name, including identical capitalization.

## Submission deadline:

Please make sure to submit your assignment before 10/04/2023 11:59 PM

Sample: this is a sample and only the content should be followed, not the design, style and layout.

