

GNG5124 Internet Technologies & M-commerce

Assignment I

This assignment must be completed by each group

Due Date: May 19, 2020

Description:

Using Joomla CMS, Wordpress, or your custom template or design, you are required to design and build a responsive, mobile-friendly, front-end template for a website (to be used later on for your proposed B2B or B2C business). You are encouraged to use Twitter Bootstrap framework to develop the front-end template to ensure responsiveness on various devices. On completion, the template should be installed on your website as this will be built upon in your second assignment. When designing the template, the following should be considered:

- Include a top menu bar with links to at least 4 web pages related to your proposed business (e.g., home, about us, products, contact us, etc.). Ensure each page created includes some content about the business.
- Include at least two social media buttons to allow users connect from your site to external social networking sites.
- Provide a basic search option for visitors to your website.
- Demonstrate the use of internal links by linking a resource (e.g., image, content) on your site to another resource or webpage.
- Add at least two images to your website.

Deliverables:

Since the website is hosted online, the following details should be documented as a text file and included as part of your submission on Brightspace on the due date.

- Group number and member names
- A link to your site.
- List of functions implemented on the site.

The zip folder should contain all the necessary files (index, css, js, etc.) used for your template as well as the academic integrity contract signed by everyone.