

PBL Student Webpage Project

Foundations of Computer Science

Unit - Web & Society

The purpose of this project is to use your newly acquired HTML skills to create a basic web page for an organization of your choosing. Suggestions include a webpage for one of your teachers, a school or community club or organization, a small business, personal resumé or a family webpage.

Your web page should include the following:

- Proper folder structure and filenames (minimum: root folder and images folder).
- Proper HTML code structure including use of an internal style sheet or a link to an external style sheet if your teacher prefers.
- Minimally, your code should demonstrate your knowledge of the use the following:
 - CSS - formatting for fonts, backgrounds, headings, and text. (After you have built your first page we will adjust the page to include a cascading style sheet.)
 - Tags for
 - Paragraphs
 - Line breaks
 - Headings
 - Emphasis
 - Strong text (bold faced items)
 - Images - including alt text, width and height settings
 - Unordered and/or ordered lists
 - Links (external)
- Nicely formatted code (for readability)
- Aesthetically pleasing color scheme, fonts and background.
- At least two hyperlinks to related external web pages
- At least one image appropriate for the site, including alt text, width and height settings. This could include a picture of yourself or a graphic you designed. This could be a picture from an external site or one you have saved in your images folder depending upon your teacher's preference.