

2023

CO4127 WEB DEVELOPMENT

<https://2209115.linux.studentwebserver.co.uk>

J100221



Documentation

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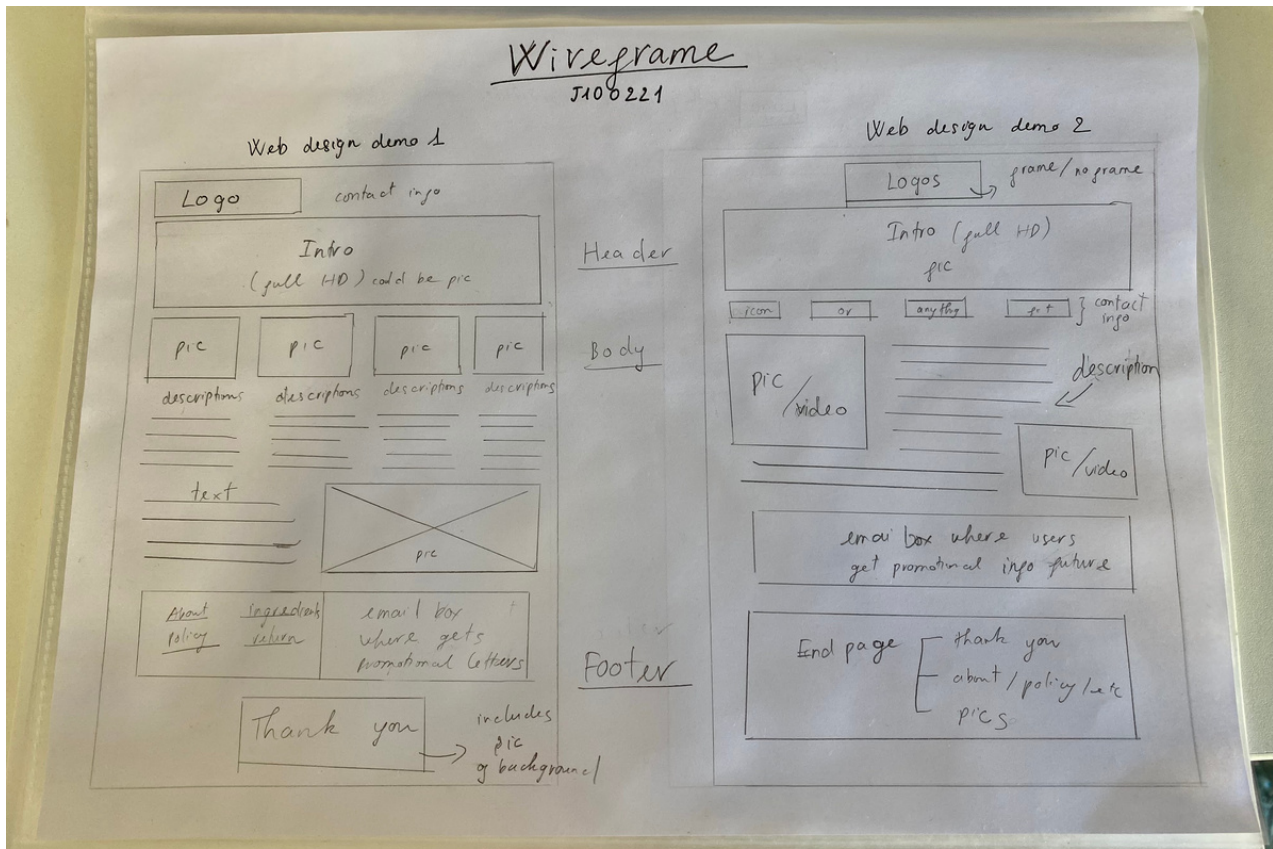
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INTRODUCTION

Numerous websites introduce or advertise clothing, music, computers, and even coffee shops. Nevertheless, there are a few websites that recommend cake cuisines from other countries; the featured cuisine is French, such as Gateau or Charlotte Russe. However, introductions to Korean bakery cuisine are still very rare. Korea is a country where bakers produce numerous delicious cakes with beautiful appearances. Thus, the concept for the "Party Bakeries" website was conceived. This website primarily promotes Korean desserts, including traditional cakes and K-trend cakes. Since it promotes both modern and traditional cakes, the name "Party Bakeries" is derived from a collection of Korean bakeries in general.



DESIGN & WIREFRAMES

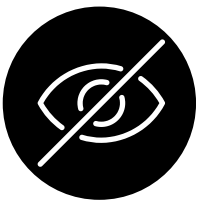


These designs were created prior to writing the code for the "Party Bakeries" website. After observing numerous websites such as Starbucks, Vinted, and Marie Claire, the basic structure of a website consists of three simple components. In the web page layout, the header is the upper (top) part of the webpage. As the area that visitors see before scrolling the page during the first few seconds of their first visit to a website, it is unquestionably a strategic section. The second component of a website is its body, which contains the majority of its content. There are several distinct types of content. Certain pages will contain particular content. The depicted home page displays examples of these types of content as they would appear on a home page. The website footer is the section of content that appears at the very bottom of a web page. It typically includes a copyright notice, a link to the website's privacy statement, a sitemap, a logo, contact information, social media icons, and an email sign-up form. In addition to the three main sections, a good website needs a logo, menu, sidebar, internal links, social links, etc.

ACCESSIBILITY REQUIREMENTS

The accessibility policy assumes that if a website is well-designed and easy to use, it is also accessible. There are numerous benefits to creating and maintaining accessible websites. People with disabilities may be unable to access information and programs due to inaccessible web content, but these barriers can be prevented or removed to make websites accessible (Guidance on Web Accessibility and the ADA, 2023).

No. 01



Those with limited vision or colour blindness may not be able to access information if only colour signals or no textual alternative are employed. Without a mouse or touchpad, hearing-impaired individuals may also struggle to read subtitles and fill out online forms.

No. 02



Accessible websites benefit all users. A disability-friendly website is more likely to be intuitive and easy to use. Accessible websites let consumers find information faster and return it. Developing an accessible website increases site visitors. If your website has a high-quality, accessible design with a properly marked-up semantic structure and properly labelled links and images, it will be easier for search engines to locate it (Benefits of Web Accessibility | Web Access, n.d.).

The "Party Bakeries" website can support functions such as reading and viewing baking content through subtitled videos, which reduces the likelihood that hearing-impaired users will be unable to access the website. Among the website's additional features is the ability to order a cake online. The use of vibrant colours in the website's design helps to pique the audience's interest in the subsequent content. In addition, having a greater variety of cakes to choose from as well as more detailed recipes increases the percentage of visitors compared to websites that only promote a small number of different types of cakes.

SITE NOTES & BUGS CE

(compatibility errors)

During the creation of the website, there were some bugs, errors, and design changes that were fixed or changed.

March 9 - 11

- Decide to put a logo on top, in the middle of the page.
- Change the primary navigation menu to be below the logo instead of below the "hero section."

March 12- 15

- Decide to add "our story" in the content section.
- Getting more used to the methods in CSS.

March 16 - 19

- Remove the A Sidebar Section code because it is not good-looking on the web.
- p is kept capitalized until it is figured out that the h1 tag is not closed.

March 20 - 22

- Decided to create another CSS-named pages.css to separate the main CSS (on the home page) from the code on other pages (about, policy, etc.)
- After finishing the footer, add another email box for sending updated shop information to users.

March 23

- Even after uploading all files to cPanel, the link does not work.
- Called the professor, ask for assistance, and find the solution.



CONCLUSION



After the website has been completed, there will be a great deal of design that needs to be enhanced in the near and distant future. Nevertheless, a promotional website such as "Party Bakeries" has also performed some fundamental functions, such as informing users about the product and facilitating the use of useful information on the website. For example, users can learn how to make traditional Korean cakes for holidays or expand their knowledge of Korean cultural specialities through the use of this website.

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