

Introduction to Web Development

Task 3: The Technical document

## Home page

- Home page -I had issues with the carousel as it did not showcase images I wished to present, the problem was fixed in visual studio code as I forgot to type the script source from where other website I got the coding layout.
- I hope the paragraph would be better in terms of alignment, structure
- The plan -the below carousel I would have a strip section input a few images along with their information, (example image placement on the right and text header and paragraph placement on the left) would have aligned them in justify as it is more convenient in that way and readability wise.
- Plan would have three different strips, video with their information, image posts and a countdown calendar of random tour dates then in the footer I would insert text in small size for terms and conditions
- Influences- I was influenced by the layout of social media platform for posts also for the content wise was under influences by teen magazines that's showcased, the memes, fashion tips, the music taste and the background information about the celebrity Taylor Swift since many users enjoy memes in today's world, my thoughts were to insert memes for my website.
- It was a risk to create three strips especially the countdown calendar.
- Have strip of image with information, underneath a strip of the latest music video in the with text information, underneath a strip provided images of memes that a user can react to heart button and can also comment on it
- 
- Cons- I have issues of text paragraph that needed to be structured, as it is, it showcase a continuous loop that needed to stop. When the user sees it, I want them to read it made pause and read again and line break,
- Dark mode- issue when it is on the text paragraph kept the font colour black whether in header it changed black to white font colour
- Procs- the line spacing is good, it makes it easier to the user and not to be confused whether if it is heavy or small amount of text. The font family type is Arial which is great for readability.
- I would have change text header to decorative style font

## The overall

- My intentions where to follow the siteguide, would have input Typefaces “Bebas kai” and “Nixie one”
- As soon I wrote the code for the navigation bar, its tabs and search button, I copied and pasted them to every page.
- In `</style>`, `</head>`, `<body>` In the body first of all I had to create the navigation bar by using “Id” and “link”
- To create the tabs I created each tabs a website and linked to all pages in the website using
- Underneath, to create the search box and button, I typed div to open form class, used “input class” and “button class” for any keyword to success, type submit

## About page

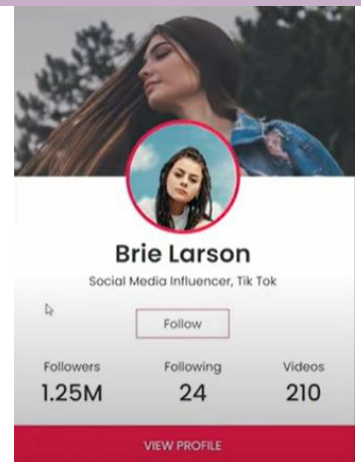
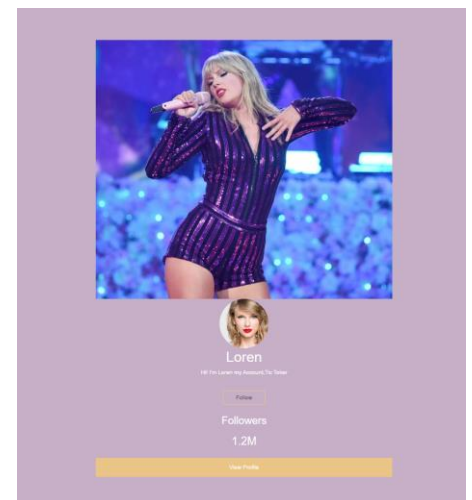
- In about the layout slightly changed as it showcase ten cards of Taylor albums
- My thoughts were to showcase in that way because it is convenient
- Issues- the text paragh is alighted right inseed of justlify, Its fixed
- Pro: The sturte is good, all cards are displayed images according to their information given
- I create the header to in size header 2 size with the font family Arial that is coloured in black, margin 0px 0px 8px
- All cards are in a another container that is structure in two columns and five rows, total of ten cards indicating ten album covers.
- Used <div class to create a card with 18rem width
- Inside the card, the card's title header is set to header 5 size
- Located the right images by using image source
- Used div class to create rows
- The text paragh is text aligned in justify
- I duplicate the cards to nine times and changed the images by locatiating different sources
- Once I have done with cards I closed "div" by using </div>
- I used div again to open the footer that is underneath the cards
- Card title named it Quote Time! Input one of Taylor's quotes that it was used in her music video "ME". By using p for paragh p class wrote "Girl there ain't no I in team" line from Taylor's song "ME" and closed </p>.
- To upload a video in a website I used "Video controls" then afterwords by typing source I location a video from my files, unfortunately it became a current issue that it did displayed to play in the website.
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## Merchandise

- In the merchandise page the layout is presented with cards.
- The card is designed as a box, inside the card an image can be imported with header and text paragraph
- The structure is display a container inside with another container that has cards divided into two columns and five rows which makes the total of ten cards
- Each card represents a specific item presented
- Every card is placed next to each other
- Various types of items images are presented on top of the card
- Each card has image top upload, header, text paragraph and button
- The button functions well along with images, I felt revealed that it did clash with other cards.
- Each button is linked to product detail website that takes the user to specific products details page.
- The header's font size is acceptable in the display, It is in bold in Sentence case
- Image's size is acceptable to exhibited.
- The button is stylised as primary in light blue colour
- Header, text paragraph and text button are in sentence case
- By the link of bootstrap to lactate the style of creating cards
- Issues and improvements: I could not typed in to different colour for different products
- From the link from a bootstrap, I wanted the computer to recognise the style of cards created from bootstrap
- Used div class as card width 18rem, struted div class row
- Used image source to locatate the right image along with text it provides
- Used card body indicating what to write, including card title example The Era's 1989 hat in style header 5, text aligned center
- Directly below the header I typed the information by using p for paragh, styled in text-aligned in justify
- to included the price I using (p for paragh)
- I included a button used "class =btn btn-primary" )( btn in short for short) and typed View Product (text of the button)
- To close the card, I typed </div>
- One I have created one card, I duplicated the code for card and using shift and alt button.
- To locate other image I used image source.

## Profile Page

- In the original plan has slightly changed to the layout,
- Now it is structured as one container that it is filled a profile picture with cover
- Issues: Buttons unable to press outlined Button follow, "View Profile button"
- Influences- recreation from the image provided, recreated
- Created Profile css
- Margin 0 and padding 0
- Font family Arial, Helvetica, sans-serif
- Box-sizing, border-box, colour white
- I created the container with background colour #C7AFC8
- Items such text, buttons, images I used align-items centre, justify-content centre, text-align centre
- Issue the create the profile card, did not displayed it was styled as width 90%, max width 450px, align center
- Cover picture display in block with the width 100%
- I wanted to create the Profile picture fitted in a circle therefore I typed: width of 140px, height 140px border-radius 50%, margin top-70px, object fit cover, display block, margin auto, box shadow 0 0 0 5px
- I created profile-picture hover to I typed specific a yellow colour coded: #EAC587
- For the outline Follow button, I typed
- Under the profile card, I used header 1 along font weight of 600
- Current issues: Container box needed to be displayed and coloured white
- 



Influences: <https://www.youtube.com/watch?v=dED5dJ58BSg>

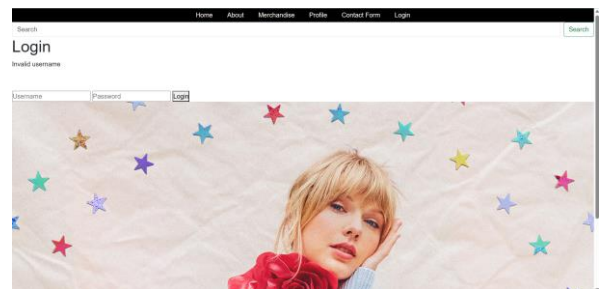
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## Contact Form

- Issues- no submit button
- I created a container box with image Not only Input boxes such as the Name, Surname, and Email, additionally I included Phone, message box, dropbox to Send files, Request quote and other,
- With every box, a red asterisk sign indicates the user needs to fill out their details that provides the information given
- The image is on top

## Login page

- Login page- As every website that has account for the user, My thoughts were to create a login page for the users to purchase an items and share a post or video for the community.
  - User can any keyword in username and password that access the website
  - The navigation is available to transport from page two another
  - I could have provided a hidden username & password founded in a website
  - I need to fix the “Invalid username”
  - I need to fix the background image as I did not fit the enter page
- 
- Search button- when someone enters a keyword in the search text box, the page did not transport any tab
- 
- Influences: recreation from the image provided, recreated



Influences: <https://www.youtube.com/watch?v=p1GmFCGuVjw>

## Product detail page

- All products are exhibited according to colour scheme ( 5 colours, light blue, yellow, dusty pink ,lavender purple and red-blaskish) that I used in sitemap
- Text paragraph font style used “Nixie One” as typeface
- Showcase certain colours ailavble
- Issues- add to bag button disable to press and unable to press plus or minus button of number of quantiles, search
- Navigation bar text font typeface changed to Nixie One, this was intensional to get the user the feel store website



## The Experience

- My experience through the creation of website has ups and downs but mostly downs of the time. I concerned myself as a beginner to create high quality of website. From the begging till now I have definitely made learning progress. Designing a website was overwhelming and challenging experience. This can help me to design more websites from scratch.
- Learning coding to myself it was compared to teaching a new foreign language that I'm unable to speak or write and barely understand.
- There were obstacles that even the small mistakes or errors effects everything to the output of my website.
- I have learned that in html was about the actual creation of functions and features whether in CSS was about to style every element of function there is.
- Both in HTML and CSS has similar text working understandings that are typed differently
- I have the awareness the usage of punctuations and spelling were important to open and close new element in order for the computer to process the information given.
- Certain elements such as images as img in short were understand for me to use, others were a bit confusing in their terminology.
- Although I found tutorials to try out for my website, when problems encountered, they were difficult and leave out questionable thoughts to able to find out where the problems where.
- Even the simple functions such as changing the colour of a button was overwhelming to process because it can be either unable to recognise text, had missing text punctuation etc, did not linked with another CSS for example. Thus, also made me aware of having eye to fix up problems and patience ties the understand process.
- I also felt the abundance of online resources of that provided me to clear the misunderstand and guide to continue on working.
- From the original plan, in the wireframes, I have designed certain elements that were unnecessary and some of them were left out, as I did not manage to build them on time and where time confusing. I did not had a clue in what to expect in having technically problems therefore I took things in for granted.
- I am pleased with the outcome as it is not too simplified nor detailed, it has some design aspects of the layout. As I am pleased with all pages, I mostly pleased with products details page as it gives out aesthetic pleasing to the theme, provided with warm colours, the typeface being used and functional design aesthetic of available colours and quantities.
- In the wireframes, for other pages at first imagery glance, they were fine to build and even the result, although I expected slightly better.
- In about page the typeface used was fine to use and the users approves with choice, just for myself I would have used the headers to different decorative typeface that creates sense of aesthetic theme and the celebrity.
- I have created social icons and succeed but failed to put them in my website an linked therefore I created a sperate website just to showcase the icons.
- Designing a website was time consuming, it increases frustrations that breaks down the project into smaller tasks.
- In conclusion, I was determined to creating an averagely good-looking website,
- the journey was filled with challenges, obstacles, and self-doubt, received overload of information and room for improvements. But I was able to enhance a room for growth and learning.

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Part 2:

<u>Current Problems</u>	<u>Input/what user did</u>	<u>Output</u>	<u>Expectation</u>	<u>Test Status</u> <u>Pass/Fail</u>
<u>Background Image in login page</u>	Nothing	The image is placed under the login header and Username & Password boxes	The placement was needed to the whole area	Fail
<u>Search Engine</u>	The user would type any keyword in the search box and hit Search button therefore the relevant keyword would transport to a different location	<ul style="list-style-type: none"> <li>It did not load to a different location</li> <li>Needed to be placed along with navigation bar</li> <li>It is too wide</li> </ul>	The transportation	<u>Fail</u>
<u>Login</u>	User types their informational details and hit the login	<p>Any user can type their details, can show/hide the password</p> <p>The clickable button is accessible to load and transport to home page</p>	<p>Button needed to be design in certain style</p> <p>Positioned in centre</p> <p>Include a white box.</p> <p>Login button to transport to home page</p>	Fail
<u>Home page- Carousel</u>	User can click the arrows keys and click the buttons to see other images		User can click the arrows keys and click the buttons to see other images	Pass
<u>Home page paragraph and header</u>		Header and paragraph typeface are in Arial	It is readable but I expected to be more styled and have each sentence skip a line break , position centre	Fail

<b><u>Icons buttons</u></b>	User can see them and be linked to the social media platforms	Icons buttons are placed to a different website	To see them at least in the home page and be linked to the social media platforms	Fail
<b><u>Toggle dark mode</u></b>	User can hit the button that turns the background black and user can observe text change their colour to white	The button works, it is placed on the top of the home page. A header was transform to different colour white but unfortunately the paragraph did not,	Stylised button, would have placed to a different place without interfering other elements	Fail
<b><u>About page Card's paragraph</u></b>	User can see each card with images, header and paragraph		Paragraph needed to be aligned	Pass
<b><u>Video</u></b>	User can press the play/pause button of the video also needed be video working	Unworking video and buttons	Working video that plays	Fail
<b><u>Merchandise page- View Product button</u></b>	User can click any card that loads/transform to product page		Needed to coloured and aligned centre	Fail
<b><u>Product's detail page- Number</u></b>	User can press on plus or minus button to showcase of quantity	The buttons are not clickable	Clickable buttons to showcase of quantity items	Fail
<b><u>Product's detail page - Add to cart button</u></b>	The user can press the Add to cart button to load to a different location that is the Cart page	The button is not clickable	A clickable button to load the Cart page	Fail
<b><u>Profile page White box</u></b>	The user can see a container white box inside with other elements	white box was not included to wrap up the elements	Display of white box behind the text, buttons and profile pic	Fail
<b><u>Profile page- Follow button</u></b>	User hits the button and buttons box changes colour to fill white. The user press it again and the buttons transform back to the original colours	The button is not clickable therefore the user cannot aware	Have a clickable button to transform into different colour	Fail
<b><u>Profile page- View Profile button</u></b>	User press the view button and it loads to Other's Profile details page	The button is not clickable	Have clickable button	Fail

<b><u>Contact form</u></b> <b><u>button</u></b>	When the user types their information, a submit button should be displayed, clickable and had notification	Body and html are shown in the website inside the message	Inside the message box, a text needed to be typed: "Message" And under the box a submit button needed to displayed, clickable and had notification	Fail
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## Validation

**Error** Bad value `Home page.html` for attribute `action` on element `form`: Illegal character in path segment: space is not allowed.

From line 69, column 5; to line 69, column 82

```
<form id="login-form" action="Home page.html"
onsubmit="return validation();">
```

```
<form id="login-form" action="Homepage.html" onsubmit="return validation();">
```

I removed a space in the homepage

**Error** Start tag `body` seen but an element of the same type was already open.

From line 39, column 5; to line 39, column 10

```
ead> <body>
```

```
37. </style>
38. </head>
39. <body>
40. <div id="navbar">
```

```
</style>
</head>
<div id="navbar">
<ul>
```

Removed the space in between Jpg and class

**Error** No space between attributes.

At line 125, column 45

```
klore 2020.jpg" class="card-img

```

I removed body in the Profile page

6. **Error** Stray end tag `nav`.

From line 54, column 5; to line 54, column 10

```
/div> </nav> <div>
```

```
53. </div>
54. </nav>
55. </div>
```

```
52. </form>
53.
54. <div class="container">
```

Removed `</div>`

```
48. </div>
49. <form class="d-flex" role="search">
50.   <input class="form-control me-2" type="search" placeholder="Search" aria-label="Search">
51.   <button class="btn btn-outline-success" type="submit">Search</button>
52. </form>
53. </div>
```

**Error** Stray end tag `div`.

From line 53, column 6; to line 53, column 11

```
orm> </div>
```

Removed `</nav>`

```
51. <button class="btn btn-outline-success" type="submit">Search</button>
52. </form>
53. </nav>
54. </div>
```

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In sticker page I removed div and nav

7. **Error** Stray end tag `div`.

[From line 54, column 12; to line 54, column 17](#)

```
</div>
```

8. **Error** Stray end tag `div`.

[From line 55, column 10; to line 55, column 15](#)

```
</div>
```

9. **Error** Stray end tag `nav`.

[From line 56, column 8; to line 56, column 13](#)

```
</nav>
```

```
53. </div>
54. </div>
55. </div>
56. </nav>
```

```
</form>
<section>
```