Shuaib Ahmed – Website Report

Overview/Summary

This website is about me, specifically what video games I like and what tv shows I like, and recommendations for other people on what to watch/play so the person reading it gets some sort of benefit and not just learning about a stranger, so it is a bit fairer. The website also contains a music player for the viewer to relax while browsing my website and reading all the info. To complete the comfort in my website I also included things like videos and gifs to show immediate gameplay or trailers, so they do not have to search online or spend time to find out the things I am trying to show them. The website is meant for people randomly stumbling onto my website, wanting to learn about me, or wanting to find things to do in their free time especially during the covid pandemic and lockdown which increases the chances of people being bored at home.

Research

I used some websites/portfolios to help me but the portfolio that helped me the most was https://benadam.me/. Because of its simplicity it helped me understand how I can make the website look neat but also crowded with information as well. Specifically, how the text is placed, and the size of the images makes it look crowded but also basic on paper which is good for professional and formal websites. He places the text in the middle of the page and in uses small chunks of paragraphs to take up a lot of space while also keeping it neat and he uses the one image to create a face for the whole website giving it an identity. He also utilizes the tabs at the top well, evenly spacing out the relevant information to where it should be.

Problems I have gone against and overcome

Bookmarks tab not working correctly - I had a big issue for a while with my bookmarks tab not working and I never knew why, even after looking online I still could not find the answer. But after careful inspection in my code, I realized that the other people included hashtags in their links and I did not, and that was the reason it did not link correctly. The other times it was because I spelled my tag wrong.

Game series i really like

Music not playing – I had an issue where the audio was not working when I clicked the play music button on my website, and it took me a while to figure out why. A while later I learnt a valuable lesson and that was to write your <script> in before you type a script. I began writing my audio script, but it forgot to include it into <script> which made the whole script invalid and not read by the computer.

```
<script>
var x = document.getElementById("myAudio");

function playAudio() {
   x.play();
}

function pauseAudio() {
   x.pause();
}
</script>
```

JavaScript copy text error – I had a JavaScript error for a long time, and I spent too long on it, so I decided to remove the idea. Sometimes when you spend too long on an idea that is not possible its best to move on and be productive with your time. The error was that it would not let me include a copy function for a textbox with 2 textboxes on the same page and I could never figure out how. I changed all the variables and wrote it differently from scratch but it kept copying the first textbox and never the second one, I even used different function names and everything, but I was only able to get one working so I chose to stick with just one.

```
<!-- The button used to copy the text -->
<button onclick="myFunction()">Copy Discord Username</button>

<script type="text/javascript">
function myFunction() {
    /* Get the text field */
    var copyText = document.getElementById("myInput");

    /* Select the text field */
    copyText.select();
    copyText.setSelectionRange(0, 99999); /*For mobile devices*/

    /* Copy the text inside the text field */
    document.execCommand("copy");

    /* Alert the copied text */
    alert("Copied the text: " + copyText.value);
}
</script>
```