Develop Coding: Assignment

Student Name:

For each question which includes ‘describe’ or ‘review’, write at least a paragraph worth of content to explain your answers. Include any other relevant evidence where appropriate, i.e. links or images.

Q1. Describe the purpose of using IT in creating your website and how you will use IT to plan and carry out the necessary tasks. (How will you plan your website, what audience is it aimed at? How will your use of IT achieve the required outcomes in your plan?) To plan my website i used trello to make a objective borad to help plan out what i needed to do and keep track what i have done. The audience that my website is aimed at is to show my it skills using html and css . to make my website i will be using html and css to bring my ideas to the page

Q2. Describe methods, skills and resources needed to complete your website - explain what IT systems and software applications you need to be successful in your website project, and how you will use them (Describe at least one method, skill and resource needed to complete your website) when building my website i used css flex-box to help me shape my wibsite the way i wanted it to , i gained a good understaniding of flex-box by dan showing us flex-box froggie

Q3. Describe the legal guidelines and risks that might impact your website project - how does GDPR and copyright affect website development?

Q4. Review the ongoing use of IT tools you have used for your website and describe whether they are appropriate - what are the benefits and drawbacks of IT tools and systems used? (Are you happy with the tools you used?) i have found both html and css tricky to learn and understand fully but i find them both simple and acrute to what i wanted , the only trouble i had with both is they was both tricky to start with.

Q5. Describe how you would test your website to make sure it looks as intended. Describe what kind of files you used in your website and explain why you have chosen those filetypes. How can you test your website to ensure it is accessible to people with disabilities? Describe how you can overcome potential accessibility issues with your website. when checking my website we used live server to keep track of everything we was doing to make sure it was working and how i wanted it to look. also was shown how to check for errors using html validator.

Q6. Describe ways to improve your productivity and efficiency throughout this project (how can you make sure you are using IT tools and systems in the most effective way?) If you could have been more productive or efficient, how would you implement this for a future project? planning and doing a rough copy frist before actually doing the proper verison , more understanding of the tools i was using as well.

Q7. Describe the final version of your website (what is the content and layout for each page?), assess the strengths and weaknesses and describe further improvements you can make to your website. Is the website fit for purpose? (did you achieve what you set out to do in your plan?) my website is for my faction group , it is a 4 page website showing the history , the members , home page and how to contact us. strenghts for the website are ive learnt to show an understanding of the code but weakness is there are still some parts that need work on for example layout , colours , bit more understanding of css to make small ajustments to make it more apiling to the eye. it does do its purpose but needs abit more work to get it where i want it too.

Q8. Take a screenshot of your website homepage working in two different browsers. (Make sure the GitHub Pages link is visible in the screenshot).



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| For Code Nation/TLM reference | | | | | | |
| Develop: Coding - Assignment Mapping Document | | | | | | |
| Questions | Q1 | Q2 | | Q3 | | Q4 |
| TLM Criteria | 1.1.1, 1.1.3, | 1.1.2, 1.1.5, 1.1.6 | | 1.1.4, 1.1.7, 2.1.5 | | 1.2.1, 1.2.2, 1.3.1 |
| Questions | Q5 | Q6 | | Q7 | | Q8 |
| TLM Criteria | 1.3.4, 2.1.6, 2.1.7 | 1.3.2, 1.3.3 | | 1.2.3, 1.2.4, 1.2.5, 2.1.1, | | 2.3.1 |
|  | | | | | | |
| Website | | | | | | |
| TLM Criteria | 2.1.2, 2.1.3, 2.1.4, 2.1.8 | | 2.2.1, 2.2.2, 2.2.3, 2.2.4, 2.2.5, 2.2.6 | | 2.3.2, 2.3.3, 2.2.4 | |