Brigith Huaman

Web Development Project

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Kansas State University

Final Project Individual Reflection

What I learned doing the project was a deeper understanding of the interconnectedness of web development technologies. I gained hands-on experience in structuring content with HTML, styling it with CSS, and adding basic interactivity with JavaScript. Specifically, I learned how HTML provides the semantic meaning to the content, CSS separates the design from the content, and JavaScript can enhance the user experience.

What I did well on the project was creating a clear and organized content structure. The navigation is user-friendly, and the portfolio section effectively showcases the different categories of work. I also successfully implemented the basic layout and design elements, establishing a clean and modern aesthetic.

What I could’ve done better is to focus more on advanced CSS techniques for responsiveness and visual appeal. While the website has basic styling, it could benefit from a more sophisticated design and better adaptation to various screen sizes. Additionally, I could have explored JavaScript more to add richer interactivity, such as form validation and dynamic content updates.

How I managed my time was somewhat effective. I made good progress in the initial stages of content organization and basic styling. However, I could have allocated more time for the later stages of advanced styling and JavaScript implementation.

If given another chance, I would prioritize a more iterative design process, starting with a detailed style guide and focusing on responsive design from the beginning. I would also dedicate more time to learning and implementing advanced JavaScript techniques to create a more engaging and interactive user experience.