



Brief:

Our task was to create an interactive website using web technologies such as HTML, CSS, JavaScript, and Python. I chose to build a portfolio website to showcase my artwork and provide information about my artistic services. This project was especially interesting to me because I had never created a portfolio before, and I believed it would be beneficial for my future endeavors. You can find the complete code for my website on my

GitHub repository

[<https://github.com/KaneezFatimaSheikh/KaneezFatimaSheikh.github.io>].

Google Drive

[<https://drive.google.com/drive/folders/1DrEdhJXcTbBUdGdNrq2Kq7r88KXp6UBy?usp=sharing>]

Design Direction:

For my portfolio website, I wanted to focus on my passion for art and calligraphy. The theme I chose was centered around showcasing my artwork and sharing my artistic journey with others. The underlying concept of the piece was to create a visually appealing and user-friendly platform that would allow visitors to explore my art and learn more about me as an artist. I aimed for a clean and minimalistic design that would let my artwork take center stage.



Technical Description & Walkthrough:

Let's talk about the technical aspects of the website.

Since I wasn't very confident with JavaScript, I primarily utilized HTML and CSS for the development. Although I wanted to incorporate JavaScript for enhanced interactivity, I decided to focus on perfecting the visual presentation and functionality using HTML and CSS. If you're interested in a detailed technical breakdown of the code, you can watch a video walkthrough [insert link here] where I explain the implementation process and discuss the key features of the website.

The website consists of several sections, each serving a specific purpose. The homepage acts as an introduction, featuring a carefully curated selection of my captivating artwork. Its purpose is to grab visitors' attention and encourage them to explore further. The about me page provides a brief introduction, where I share my love for calligraphy and art. I also talk about the significant influence my father has had on my artistic journey.



Critical Reflection:

A critical section of the website is the art gallery. This is where I showcase my recent artwork. Each piece is accompanied by a short description, including details about the materials used and the inspiration behind it. I paid special attention to the visual presentation of the images, ensuring they are displayed in an aesthetically pleasing manner. The art gallery is designed to be user-friendly and accessible across different devices. CSS played a vital role in creating a visually cohesive and engaging experience for visitors.

To inform visitors about the artistic services I offer, I dedicated a services page. Here, I highlight various creative services that I provide, such as Arabic calligraphy, engraving, English calligraphy, doodles, sketching, and floral wall art. For each service, I provide a concise description and include relevant examples or visuals to showcase my skills and expertise in those areas.



Now, let's reflect on the project. Some aspects of my website that I find particularly compelling include the clean and minimalistic design, which allows my artwork to shine. The user-friendly navigation and intuitive layout also contribute to a positive user experience. However, upon reviewing the project, I realized that I could have organized the code more efficiently. It would have been beneficial to separate different sections, such as CSS implementation, into dedicated files. This approach would have made the code more manageable and easier to understand. Due to my limited understanding of JavaScript, I made the decision not to incorporate it into the website. While this was a challenge, I focused on maximizing the potential of HTML and CSS to create an engaging experience. Overall, I'm moderately satisfied with the final result, considering the constraints I faced. Moving forward, I plan to invest more time and effort into improving my programming skills, particularly in HTML, CSS, JavaScript, and Python. Regular practice and continuous learning will be essential for enhancing my abilities and creating even better projects in the future.



Conclusion:

In conclusion, creating my portfolio website has been an amazing experience. I learned so much about web development and how to build an interactive website. It was really cool to showcase my artwork and share my passion with others.

I faced some challenges along the way, especially with JavaScript. I didn't understand it well, so I focused more on HTML, CSS, and Python. Despite that, I managed to create a visually appealing website that highlights my art.

I'm proud of the design of my website. It's clean, easy to navigate, and showcases my artwork beautifully. I believe it provides a great experience for visitors to explore my work and learn more about me.

Moving forward, I know there's still room for improvement. I want to continue learning and practicing JavaScript to enhance my website further. It's an important skill for web development, and I'm excited to keep growing in this field.

Overall, I'm really happy with what I've accomplished, even though there were challenges along the way. This project has given me a solid foundation in web development, and I'm eager to continue honing my skills and exploring new possibilities.

