

## **BBIT-4101 Multimedia Applications**

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In designing my personal portfolio website, I focused on creating a clean and modern aesthetic that would effectively showcase my skills, projects, and accomplishments. I chose a minimalist color palette with subtle pops of color to create a visually appealing and professional look.

One of the main challenges I faced was ensuring the responsiveness and mobile friendliness of the website. To address this, I implemented responsive design techniques using media queries. I adjusted the layout and styling for different screen sizes to ensure optimal viewing and usability across various devices.

Another challenge I encountered was organizing and presenting my projects effectively on the Projects page. I decided to create a grid layout with project thumbnails, brief descriptions, and links to project details or live demos. This allowed visitors to quickly browse through my projects and access more information if interested.

I also wanted to make the website interactive and engaging for users. To achieve this, I incorporated CSS transitions and animations throughout the site. For example, I added subtle hover effects on buttons and links to provide visual feedback to users.

To ensure consistent styling across different pages, I utilized CSS selectors and classes. This helped me apply the same font styles, colors, and spacing to specific elements, maintaining a cohesive look and feel.

Overall, designing my personal portfolio website was a rewarding experience that allowed me to showcase my skills in HTML and CSS. It also provided an opportunity to apply responsive design principles, incorporate interactivity, and create a visually appealing user experience.