

Project Design and Features Documentation

Design Choices:

1. Navbar Design:

- ✓ The navigation bar is designed with a dark theme for a modern and sleek appearance.
- ✓ The logo is placed on the left for brand identification.
- ✓ Responsive navigation items with a dropdown for currency selection provide a user-friendly experience.

2. Pricing Section Layout:

- ✓ Utilized a flexbox layout for the pricing section to ensure a responsive and visually appealing design.
- ✓ Each pricing plan is presented in a card-like structure with consistent spacing and a shadow effect for a professional look.
- ✓ Clear and concise typography enhances readability and maintains a clean aesthetic.

3. Modal for Purchase Confirmation:

- ✓ Implemented a modal to provide users with a confirmation message upon successfully purchasing a plan.
- ✓ The modal is centered on the screen and styled with a green color for a positive and attention-grabbing effect.

4. Currency Dropdown:

- ✓ Integrated a dropdown menu for currency selection, allowing users to easily switch between different currency options.
- ✓ Flag icons next to each currency enhance visual representation and help users quickly identify their preferred currency.

5. Scrollbar Styling:

- ✓ Styled the scrollbars within the pricing plans to match the overall design theme, providing a consistent and polished appearance.

Feature Choices:

1. Responsive Design:

- ✓ Ensured responsiveness across different screen sizes to optimize the user experience on various devices.

2. Currency Conversion Feature:

- ✓ Implemented a dynamic currency conversion feature using JavaScript to update pricing information based on the selected currency.
- ✓ Users can switch between currencies (INR, USD, EUR, CAD, GBP, AUD), and the pricing details are updated accordingly.

3. Modal for Purchase Confirmation:

- ✓ Incorporated a modal to enhance the user experience by providing immediate feedback upon purchasing a plan.
- ✓ The modal prevents users from closing it by clicking outside and disabling the keyboard interaction.

Challenges:

1. Responsive Design Challenges:

- ✓ Adapting the layout to smaller screens and ensuring a seamless transition required careful consideration of the design elements to maintain clarity and functionality.

2. Currency Conversion Logic:

- ✓ Developing a robust and accurate currency conversion script presented challenges.

3. Modal Styling:

- ✓ Achieving a visually appealing modal design while ensuring it remains centered and responsive across various devices required iterative adjustments.

4. Ensuring Consistency:

- ✓ Maintaining a consistent design theme and color palette throughout the project involved continuous attention to detail and refinement.

Conclusion:

This project aimed to create a user-friendly and visually appealing pricing section with dynamic currency conversion. The design choices prioritize clarity, readability, and a modern aesthetic. Despite challenges, the final product successfully meets the requirements outlined in the project brief, providing a seamless experience for users interested in purchasing video editing services.