SUNSTONE

"Social Media Website And Application"

Task - 3

Social Media Website And Application

- This document serves as an introductory guide to social media websites and applications. It aims to provide readers with a comprehensive understanding of these digital platforms, their functions, and their significance in contemporary society.

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☐ **Create various Front End Programs**

➢ Uniform front end code for "social media website"

❖ HTML Structure:

1. Start HTML document
2. Start head section
3. Set character set and viewport meta tags
4. Link to external stylesheet (styles.css)
5. Set the title of the webpage
6. End head section
7. Start body section
8. Start a container for social media icons with a class "social-icons"
9. Create a link for Facebook with an image inside (replace URLs and image paths)
10. Create a link for Twitter with an image inside
11. Create a link for Instagram with an image inside
12. End the container for social media icons
13. Include the main content of your webpage here
14. End body section
15. End HTML document

❖ CSS Styling:

1. **Color Scheme:**
   1. Choose a consistent and appealing color scheme that reflects the brand.
   2. Use contrasting colors to highlight important elements.
2. **Typography:**
   1. Select readable fonts for headings and body text.
   2. Maintain a consistent font style throughout the website.
3. **Responsive Design:**
   1. Ensure the website is responsive for various screen sizes (desktop, tablet, mobile).
   2. Use media queries to adjust styles based on screen width.

➢Interactive front end code for "Food Delivery website"

❖ JavaScript/React Interactivity:

JavaScript (script.js):
1. Get all elements with the class "social-icon" (assuming you've added this class to your social media links).
2. For each social media icon element:
    3. Add a click event listener.
    4. In the event listener:
        5. Prevent the default behavior of the click event (to prevent the link from navigating immediately).
        6. Get the href attribute of the clicked social media icon.
        7. Open a new tab or window with the obtained href using the `window.open` method.

❖ User Experience (UX) Enhancements:

Intuitive Navigation:

Create a clear and intuitive navigation system that allows users to easily access different sections of the platform, such as the feed, profile, messages, and settings.

User Onboarding:

Provide a seamless onboarding experience to help new users understand how the platform works. Offer guided tours or tutorials to showcase key features and functionalities.

Responsive Design:

Ensure your platform is optimized for various devices, including smartphones, tablets, and desktops. A responsive design ensures a consistent and enjoyable experience across different screen sizes.

Personalized Feeds:

Implement algorithms to personalize users' feeds based on their interests, connections, and activities. This enhances user engagement by showing relevant content.

Submission Github

https://github.com/
SandeSanthosh/NM-DSCET-04