

Aru Mehta Personal Webstie (DS4200)

Website Hyperlink: <https://arumehta97-sys.github.io/index.html>

Styling & Customizations Used:

- 1) Dark-Light Theme Support:
Created a dual theme system using CSS variables (Root) that automatically switches between dark and light modes via "prefers-color-scheme".
- 2) Consistent Layout:
Used "flex" and "min-height: 100vh" so the footer stays at the bottom while each page maintains equal verical length.
- 3) Modern Sticky Header:
Added a header bar that sticks to the top and includes an animated link hover and highlighted active states
- 4) Centered Hero Section:
Used vertically stacked design with centered text, headshot image, and buttons to make the website look uniform between the two pages.
- 5) Project Card System:
Introduced "projects-grid" with responsive "auto-fit" cards which helped to contain the information for my project titles, descriptions, coding skills and an interactive button linked to a PDF of the report