

Introduction

"Beyond Duality" is a philosophy blog that explores Eastern and western philosophy ideas, metaphysics, and nonduality . This project includes fully designed website built using HTML5, CSS3, and basic javascript to enhance interactivity. The goal is to create a structured platform where users can engage with deep philosophical discussion through a clean and easy-to-navigate design .

Technologies Used

Development and Coding Tools:

- i) VS code - Used as primary code editor
- ii) HTML5, CSS3, JAVASCRIPT - Core technologies for structuring, styling, and adding Interactivity.

Design Tools:

- i) Moqups - Used to create a wireframe design of the blog layout.
- ii) Google Docs - Used for documentation and presentation preparation

Website Design and Implementation

Website structure :

- 1) Homepage - Introduces the blog's theme and purpose
- 2) About page - Explains the philosophical vision behind Beyond Duality.
- 3) Blog section (blog.html)- Lists blog posts discussing metaphysics and comparative philosophy.
- 4) Post page - Displays full individual articles
- 5) Contact Page - Provides information for audience interaction.

Coding Breakdown

HTML 5(Structure and content)

The website uses semantic HTML elements like `<header>`, `<nav>`, `<section>`, and `<footer>` to improve readability and navigation.

<header> Holds website title and description
<h1> The main heading (blog name).
<p> Short description below the heading
 <nav> creates the navigation menu
 Define an unordered list (used for menus)
 page name Each list item contains a
 hyperlink (a href) to another page.
 <section > Groups-related content (like an intro text).
<h2> A secondary heading (Inside the section)
<p> Paragraph of introductory text.
<footer> Defines the bottom section of the webpage.

© Displays the copyright symbol.

CSS3(Styling and layout):

A dark gray header (#333333) enhances readability while maintaining a professional look

The website follows a flexible, responsive design, using CSS for spacing, alignment, and font

Styling.

Navigation Links are styled with hover effects, ensuring a better user experience.

i) Layout and Positioning

display: flex; -Used in nav ul for aligning menu items.

Text -align :center; -Centers text in headers and sections

Margin :0; padding :0; -Ensures a clean layout without extra spacing
, width: 100 %;- Makes elements like the footer stretch across the page

ii) Responsive Design (Adjusting for Different Screen Sizes)

@media (max-width :768px) {} -used for mobile

flex-direction: column;-Helps restructure elements in smaller screens.

3 Styling Navigation and Links

List-style :none ; -Removes bullets from lists (used in the menu)

text-decoration :none ; - Removes underlines from links

Hover:- Adds an effect when a user hovers over a link

Although Javascript was minimal ,here are properties used:

i)Basic interactivity

document.querySelector(); -selects elements for interactions

addEventListener('click',function() {...}) -Handles

Clicks on menu items classlist.toggle('active');- Used for opening and closing navigation menus.

ii)Simple UI Enhancements

Style.backgroundColor = '#222'; -Dynamically changes the background color

Window .onload= function() {...}; -Ensure javascript runs after page load

console.log("Debugging info "); - Helps in debugging

iii)Hover and Click effects

mouseover -changes styles when hovering over elements

toggle ()-Used to switch between light and dark modes (if applied)

Mockup Purpose:

Before coding, a wireframe was created in **Moqups** to outline the structure of the blog. This **helped plan the layout**, ensuring balance between content and visual appeal.

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