

- **Topic 1: The Core Trio - HTML Structure, Basic CSS Styling, and Introduction to JavaScript**

- Understanding the roles of HTML (structure), CSS (presentation), and JavaScript (behavior).
- Setting up a basic HTML document with essential tags (`<!DOCTYPE html>`, `<html>`, `<head>`, `<title>`, `<body>`).
- Linking an external CSS file to your HTML.
- Adding a basic internal `<script>` tag (for initial JavaScript exploration).
- Writing your first "Hello, World!" displayed on the webpage (HTML) and styled (CSS).
- Using `console.log()` in JavaScript to output a message.
- **Tasks:**
  1. Create an HTML file with a heading and a paragraph.
  2. Create a separate CSS file to style the heading with a different color and the paragraph with a different font size.
  3. Link the CSS file to your HTML.
  4. Add a button to your HTML.
  5. Write a simple JavaScript within the `<script>` tag to log a message to the browser's console when the page loads.

- **Topic 2: Structuring Content with HTML and Styling with Basic Layouts**

- Using semantic HTML5 elements (`<header>`, `<nav>`, `<main>`, `<article>`, `<aside>`, `<footer>`).
- Basic CSS layout with `display: block`, `display: inline`, `display: inline-block`.
- Simple navigation menus using unordered lists (`<ul>`, `<li>`) styled with CSS.
- **Tasks:**
  1. Structure a webpage with a header containing a title and a navigation bar (using `<ul>` and `<li>`).
  2. Style the header and navigation bar using CSS (background color, text color, basic layout).
  3. Add a main section with an `article` containing a heading and some paragraphs.
  4. Style the main and `article` elements with CSS (margins, padding).