My Final Project Plan

Ernades Jovin

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1. Planned Pages

Page Title

Homepage

Using the Code Editor

HTML - Semantic Elements & Structure

HTML - Tables & Forms

CSS - Styling & Layout

Accessibility

Code Validation - HTML & CSS

Ethics & Legal Issues in Web Development

2. Content Details for Each Page

- Homepage (index.html: This will have my name, a quick intro on why I decided to take this course, and links to the other pages, also include GitHub link.

- Using the Code Editor: add a YouTube video about the code editors, a link to a blog post about why they're useful, and some personal notes on which editor I like best.

- HTML - Structure This page will have an embedded video that breaks down semantic HTML, a article link about its importance, and my take on why it matters.

- HTML - Tables & Forms: A video tutorial on making tables and forms, a helpful blog post link, and explanations of how to use them effectively.

- CSS - Styling & Layout: A video on CSS layout techniques, a link to CSS blog, and my thoughts on styling tips.

- Accessibility: I'll post a video on web accessibility, a link to an insightful article, and notes on why accessibility is important.

- Code Validation - HTML & CSS: This page will contain a video on validating code, a practical link to a validation tool, and my thoughts on why validation is essential for developers.

- Ethics & Legal Issues: Video on ethical considerations in web dev, a link to an article discussing important ethical issues, and a summary of what I think every developer should know.

3. Planned Media & Assets

- Images: pictures related to coding and web development.

- Videos: YouTube topics included.

- Articles: links change color when hovered over.

4. Navigation Plan

- Navigation menu:

  Home, Using the Code Editor, Semantic HTML, Tables & Forms, CSS Styling & Layout, Accessibility, Code Validation, and Ethics

5. Accessibility Considerations

1. What images need alt text?

All images and icons to describe their content.

2. Heading structure (H1, H2, H3)?

Each page will have H1 for the title and H2s and H3s.

3. Color combinations?

I will use the color that are easy to read.

6. File and Folder Plan

ebnf

/finalproject

index.html

/pages

  code_editor.html

  semantic.html

  tables_forms.html

styling_layout.html

accessibility.html

validation.html

/ css

styles.css

/ img

icons/

screenshots/

7. Code Validation

I'll use WAVE for both HTML and CSS to catch any mistakes