

# Day-04 Assignment

# **Styling Your First Webpage with CSS**

### Scenario: Design a Personal Profile Page

Imagine you're creating a simple profile page to introduce yourself. The page should include your basic information, an image, and links to your favorite websites. Use CSS to make it visually appealing by applying styles to the elements.

#### **Tasks**

#### Task 1: Create the HTML Structure

- 1. Create a file named profile.html.
- 2. Add the following sections:
  - Header: Your name and a short tagline (e.g., "Aspiring Web Developer").
  - Profile Section:
    - A profile picture using the <img> tag.
    - A brief introduction about yourself in a tag.
  - Links Section:
    - Add links to your favorite websites or resources (e.g., Google, YouTube, or any learning platform).
    - Include an anchor link to navigate between the sections of your page.
  - Footer: Your contact information or a "Thank You" message.

## Task 2: Style the Page with CSS

Create a separate CSS file named <a href="style.css">style.css</a> and link it to your <a href="profile.html">profile.html</a> file.

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#### 1. Apply Universal Styling:

• Remove default margins and paddings using the universal selector ( ).

#### 2. Style the Header:

- Center-align the text.
- Use a background color and change the font size.

#### 3. Style the Profile Section:

- Set the profile picture to a circular shape using border-radius.
- Add spacing between the image and the text using margins.

#### 4. Style the Links Section:

- · Change the color of the links.
- Use the hover pseudo-class to change the link color when hovered over.

#### 5. Style the Footer:

• Use a smaller font size and center-align the text.

## **Example Output**

HTML (profile.html) with CSS (style.css):



John Doe

Hello! My name is John, and I'm passionate about web development and design.

My Favorite Websites
Google
YouTube
Go to Profile Section

Thank you for visiting! Contact me at john@example.com

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#### **Deliverables**

- 1. A complete profile.html file with all sections added.
- 2. A style.css file linked to profile.html with the required styles.

#### **Submission Instructions**

- Ensure all files are saved in a folder named Day04\_Assignment.
- Test the webpage by opening it in a browser.
- Submit your assignments by committing the files in your Git Repository

## **Bonus Task (Optional)**

- Add more sections to your profile, like "My Skills" or "Hobbies," and style them with CSS.
- Use additional CSS properties, such as shadows, borders, and padding.

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