Project: Personal Profile Webpage

Goal: Create a single HTML page that introduces yourself using a title, a short bio, an image, a list of hobbies, and external links.

Requirements

Your webpage must include the following elements:

- A main title and heading (your name).
- A short introductory paragraph.
- A subheading and a list of hobbies or favorite things.
- An image (real or a placeholder).
- At least two working links to external websites.

Step-by-Step Instructions

Step 1: Project Setup

1. Create a new folder on your computer named **my-profile**.
2. Open your preferred text editor (such as VS Code, Notepad++, or TextEdit).
3. Create a new file and save it as **index.html** inside your folder.

Step 2: Create the HTML Skeleton

Every HTML document needs a standard structure. Type the following into your file:

```
HTML

<!DOCTYPE html>
<html>
<head>
    <title>My Profile</title>
</head>
<body>
    </body>
</html>
```

Step 3: Add the Header Section

Inside the <body> tags, add your name and a quick tagline:

- Use <h1>Your Name</h1> for the main title.
- Use a <p> tag to write a single sentence about who you are.

Step 4: About Me and Hobbies

Add more detail to your page using subheadings:

1. **About Me:** Use an <h2> heading followed by 2–3 sentences in a <p> tag.
2. **My Hobbies:** Use an <h2> heading. Below it, create an **unordered list** (<ul>) with at least three **list items** (<li>).

Step 5: Add an Image

1. Save a photo of yourself into your project folder as **me.jpg**.
2. Add the image to your code:
   - <img src="me.jpg" alt="Photo of [Your Name]" width="300">
   - *Note: If you do not have a photo, use this placeholder URL:* https://via.placeholder.com/150

Step 6: Links Section

Add a section titled "Find Me Online" using an <h2>.

- Add 2–3 <a> (anchor) tags to your favorite websites or social profiles.
- **Pro Tip:** Use target="_blank" so the links open in a new tab.

Phase 2: Level Up (Optional)

Once your basic page is working, try adding these advanced HTML features:

1. **Semantic Layout:** Wrap your sections in <header>, <main>, <section>, and <footer> tags to improve the document structure.
2. **Contact Form:** Add a "Contact Me" section with a <form>, including a <label>, <input> for a name, and a <textarea> for a message.
3. **Weekly Schedule:** Create a <table> showing your weekly routine using <tr> (rows), <th> (headers), and <td> (data).

Validation and Viewing

1. **View your site:** Right-click your **index.html** file and select **Open with...** then choose a web browser (Chrome, Firefox, or Safari).
2. **Check for errors:** Copy your code and paste it into the [W3C HTML Validator](#) to ensure there are no syntax errors.

Recommended Resources

If you need a demonstration or more information, consult these guides:

- **Video:** [HTML5 Website Project for Beginners](#)
- **Reference:** [W3Schools HTML Tutorial](#)
- **Article:** [HubSpot: HTML Projects for Beginners](#)