45-Minute HTML Challenge: Build a Quick Personal Profile Page

Task: Create a simple personal profile webpage.

Time Allotment: 45 minutes

Goal: Construct a complete HTML page showcasing your personal details, utilizing as many HTML concepts as possible within the given time.Requirements:

1. Basic Structure (5 minutes)

- Include the HTML5 doctype.
- Set a relevant title within the tags.

2. Header Section (5 minutes)

- Display your name using the tag.
- o Add a brief, one-line bio as an element beneath your name.
- o Incorporate a profile picture (use a placeholder image if necessary).

3. About Section (5 minutes)

- Create a heading titled "About Me".
- Write two short paragraphs providing information about yourself.
- Include an unordered list containing 3 to 5 of your skills.

4. Quick Facts Table (10 minutes)

- Construct a table with the following information:
 - Education
 - Location
 - Email
 - Favorite programming language

5. Projects Section (5 minutes)

- Add a heading labeled "My Projects".
- List at least two projects, including:
 - The project name as an `<h3>` heading.
 - A concise, one-sentence description of the project.
 - The technologies used, each enclosed in `` tags.

6. Contact Form (5 minutes)

- Implement a basic HTML form with the following fields:
 - Name (text input)
 - Email (email input)
 - Short message (textarea)
 - A submit button

7. Footer (5 minutes)

- o Include a copyright notice displaying the current year.
- Add the text "Made with HTML".

8. Final Checks (5 minutes)

- Verify that all links are working correctly.
- Ensure the HTML structure is valid.

o Add comments to your code if time allows.

Tips for Success:

- Focus on completing all sections rather than achieving pixel-perfect design.
- Write simple and easy-to-understand code.
- If you encounter difficulties with a particular section, move on to the next and return later if time permits.
- Remember to save your work frequently!

HTML Concepts You Will Utilize:

- Basic document structure
- Headings and paragraphs
- Images
- Unordered lists
- Tables
- Forms
- Links
- Semantic HTML elements