

2 100 Days of Code - Week 2 Project 2 2

★ Project: Responsive Blog Layout

Duration: Days 6-10

Technologies: HTML, CSS

Description: Design a responsive blog layout with multiple pages, including a home page, post page,

and about page.

Step-by-Step Guide

1. Project Setup

- Create a project folder named responsive-blog.
- Inside the folder, create subfolders for your CSS files (css) and images (images).
- Create three HTML files: index.html (Home Page), post.html (Post Page), and about.html (About Page).
- Create a style.css file in the css folder for your styling.

2. Basic Structure

- Start by setting up a basic HTML structure in each of your HTML files.
- Include a header with a navigation menu that links to all the pages.

3. Design the Home Page (index.html)

- Add a hero section at the top with a welcoming message or image.
- Create a section to display featured blog posts with a title, short description, and "Read More" link.
- Below the featured posts, add a list of recent posts.

4. Design the Post Page (post.html)

- The post page should display a full blog post with a title, date, author's name, and the main content
- Add a comments section at the bottom where users can leave their comments.

5. Design the About Page (about.html)

- Include a section about yourself or your blog with an image and a brief description.
- Add a simple contact form at the bottom of the page for visitors to reach out.

6. Styling with CSS (style.css)

- Style the navigation bar, hero section, post layout, and comments section to make the blog visually appealing.
- Use responsive design techniques to ensure the blog looks good on both desktop and mobile devices.
- Apply consistent typography for readability and visual appeal.

7. Final Touches

- Test the responsiveness of your blog layout on different screen sizes.
- Add images to the home, post, and about pages to enhance visual appeal.
- Check all internal links to ensure they work correctly between pages.

8. Share and Showcase

- LinkedIn: Record a video tour of your completed blog layout and share it on LinkedIn, tagging Innovate Web Labs.
- **GitHub Repository:** Create a GitHub repository named "**IWL_100daysofcode**" for this project. Include a README file and a live link if you deploy the blog.