

Project Title: Travel Blog Website

Objective

To create a visually appealing and functional travel blog website using HTML, CSS, and basic JavaScript, demonstrating your ability to design and implement a responsive, interactive, and user-friendly webpage.

Project Overview

You will design and develop a simple travel blog website with the following features:

- A homepage showcasing travel destinations with brief descriptions and images.
 - An "About" page describing the blog or the author.
 - A "Contact" page with a form for users to submit their inquiries.
 - Navigation between the pages using a functional navigation bar.
 - Interactive elements, such as buttons or hover effects, implemented using JavaScript.
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Instructions

1. Website Structure

1.1 Homepage

- Include at least **3 featured travel destinations** with:
 - A high-quality image
 - A short description
 - A "Read More" button or link.

1.2 About Page

- Provide a description of the blog's purpose or introduce the blog's author(s).
- Include an image or icon that reflects the theme.

1.3 Contact Page

- Include a form with the following fields:
 - Name (text input)
 - Email (text input)
 - Message (textarea)
 - Submit button

2. Design Requirements

- Use external CSS for styling.
- Design a responsive layout using media queries for mobile, tablet, and desktop views.
- Use a consistent color scheme and typography.
- Include basic animations or transitions for interactivity (e.g., hover effects).

3. JavaScript Requirements

- Add a script for form validation (e.g., check if all fields are filled).
- Include a feature that dynamically updates part of the page (e.g., a "Click to Reveal More Info" button).

4. Technical Requirements

- Your website must include the following:
 - Properly structured HTML with semantic elements.
 - CSS for styling, including the use of flexbox or grid for layout.
 - A basic JavaScript file for interactivity.
 - A favicon for the website.

Submission Requirements

1. **Folder Structure:** Submit a zipped folder containing:
 - index.html (homepage)
 - about.html (about page)
 - contact.html (contact page)

- A css folder with your stylesheets.
 - A js folder with your JavaScript files.
 - An images folder with your image files.
2. **Deployment:** Host your project on a free web hosting platform (e.g., GitHub Pages). Provide the live link.
 3. **Documentation:**
 - A short README.pdf file explaining the website's features, technologies used, and instructions for running the project locally.
 4. **Submission:** Submit your zipped folder and live link to the class portal before the deadline.

Grading Rubric (100 Points)

Criteria	Description	Points
Design and Layout	Aesthetic design, consistent color scheme, typography, responsive layout, and user-friendly navigation.	25
HTML Structure	Proper use of semantic HTML elements, correct nesting, and accessibility features (e.g., alt text for images).	20
CSS Implementation	Effective use of CSS for styling, including responsiveness (media queries) and basic animations/transitions.	20
JavaScript Functionality	Correct implementation of form validation and interactive features (e.g., buttons or dynamic updates).	20
Completeness	All required pages and features are included, with clear content and functioning links.	10
Documentation and Hosting	Clear README.md file, well-organized folder structure, and working live link.	5

Deadline

Submit your project by **December 21, 2024, 5:00 pm**. Late submissions will incur a **5-point deduction per day**.

Good luck and let your creativity shine! 🌍