Project Title: Personal Portfolio Website: Showcasing Your Skills and Projects

Project Overview:

In this project, you will design and develop a **Personal Portfolio Website** using **HTML** and **CSS**. The website will serve as a digital resume to showcase your skills, achievements, projects, and contact details. This project will help you practice your web development skills by creating a fully responsive and visually appealing website.

Project Objectives:

- Learn and apply **HTML** for creating the structure of web pages.
- Use **CSS** to style the web pages and make them visually attractive.

Project Deliverables:

By the end of this project, you should deliver the following components:

1. Home Page:

- o Introduction to yourself (with a professional profile picture).
- o Short summary of your career goals and interests.

2. About Page:

- A detailed biography or story about yourself.
- Your skills and achievements.

3. Projects Page:

- o A gallery showcasing your projects with descriptions.
- o Links to the live projects or GitHub repositories.

4. Contact Page:

- o A contact form that collects the visitor's name, email, and message.
- o Your social media links (LinkedIn, GitHub, etc.).

Project Requirements:

HTML Requirements:

• Use **semantic HTML5 elements** (e.g., <header>, <section>, <article>, <footer>).

- Include a **navigation bar** for easy navigation between pages.
- Use forms to create a contact form.
- Add **media elements** like images and videos.

CSS Requirements:

- Use **external CSS** for styling.
- Implement **responsive design** using media queries.
- Use **flexbox** or **CSS grid** for layout.
- Apply **CSS animations** or **hover effects** for interactive elements.
- Use **custom fonts** and **icons**.

Optional Features for Extra Credit:

- Dark/Light Mode Toggle
- Animations on scroll or hover.
- **CSS Variables** for a consistent design theme.
- Accessibility Improvements to make your site more inclusive.

Grading Criteria:

Criteria	Description	Marks
Structure & Content	Proper use of HTML5 elements	20
Styling & Design	Effective and consistent use of CSS	20
Responsiveness	Mobile-friendly layout and responsiveness	20
Functionality	Working navigation, forms, and links	20
Creativity & Innovation	Unique design, use of animations, etc.	10
Code Quality	Clean, organized, and commented code	10
Total	/100	100

Tools & Resources:

• Text Editor: Visual Studio Code, Sublime Text, or Notepad++

• **Browser:** Google Chrome, Firefox, or Edge

• **Developer Tools:** Chrome DevTools

• **Icons:** FontAwesome, Google Fonts

• Images: Unsplash, Pexels