Portfolio Website Development Task

# Objective

Create a personal portfolio website using HTML, CSS, and JavaScript. The portfolio should include sections for an introduction, projects, skills, a blog, and contact information. The website should be responsive and have some interactive elements.

# Requirements

## Landing Page

- A hero section with a background image, a brief introduction, and a call-to-action button (e.g., "Contact Me" or "View My Work").

## About Me Section

- A profile picture.  
- A brief biography describing your background, interests, and expertise.

## Skills Section

- List your key skills, categorized (e.g., Frontend Development, Backend Development, Design).  
- Use icons or progress bars to visually represent skill proficiency.

## Projects Section

- Showcase at least three projects, each with:  
 - A project title.  
 - A screenshot or image.  
 - A brief description of the project.  
 - A link to the project (if available).

## Contact Section

- A contact form with fields for name, email, subject, and message.  
- Include a submit button (form submission can be mocked with a JavaScript alert or console log).  
- Display social media icons linking to your profiles.

## Footer

- Include links to social media profiles.  
- Copyright information.

# Technical Requirements

## HTML

- Use semantic HTML5 elements (header, nav, main, section, article, footer).  
- Ensure the HTML is well-structured and accessible.

## CSS

- Use Flexbox or CSS Grid for layout.  
- Implement responsive design using media queries (target at least three breakpoints).  
- Add a hover effect for interactive elements (buttons, project images, etc.).  
- Use CSS transitions or animations for smoother interactions.

## Additional Considerations

- Ensure the website is mobile-friendly and looks good on different devices.  
- Test the website for cross-browser compatibility.

# Deliverables

- The complete HTML, CSS.  
- A README file explaining the project, including any additional features or challenges encountered during development.