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Project Title

Student portfolio

problem statement

In a competitive digital world, students and professionals need a platform to present their skills, projects, and contact information effectively.

Traditional resumes often fail to showcase interactive or visual work, and many lack a centralized, accessible online presence.

project Overview

The Personal Portfolio Website project is designed to showcase an individual's skills, projects, and provide a way for visitors to get in touch. Built using HTML, CSS, and optionally JavaScript, the website acts as a digital resume and portfolio, suitable for students, developers, and freelancers.

End users

1. Recruiters and Employers

- To evaluate your skills, view project work, and consider you for job opportunities.**

2. Clients or Freelancers

- To assess your experience and reach out for collaboration or freelance work.**

3. Peers and Mentors

- To explore your work, provide feedback, or use your projects as learning references.**

4. Academic Institutions

- For evaluating student work during submissions, assessments, or internships.**

Tools and Technologies

1. HTML5

- For creating the structure and content of the website.

2. CSS3

- For styling the layout, colors, fonts, and making the site visually appealing.

3. JavaScript (if used)

- To add interactivity or form validation.

4. VS Code (or any code editor)

- For writing and editing the source code.

5. Git & GitHub

- For version control and hosting the project repository.

GitHub Pages can be used to deploy the

Portfolio design and layout

1. Page Structure:

- Header (optional): Could include your name, logo, or navigation links.
- Projects Section:
 - Title like "Projects"
 - Project name (e.g., Weather App) with a short description

External link to view the project (opens in a new tab)

Features and functionality

1. Project Showcase:

- Lists key projects with titles, brief descriptions, and clickable links to live demos or GitHub repositories.

2. Contact Form:

Allows visitors to submit their name, email, and message.

- Includes basic form validation using required fields.

Result and screenshots

The final output is a fully functional personal portfolio website that showcases your projects and includes a working contact form. The website provides:

Conclusion

The personal portfolio website successfully meets its objective of providing a simple, professional platform to showcase projects and allow easy communication with visitors. It demonstrates the use of fundamental web technologies like HTML, CSS, and optionally JavaScript, and serves as a strong foundation for building a personal brand online.

GitHub link

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THANK YOU