STUDENT PORTFOLIO

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TITTLE

DIGITAL PORTFOLIO

AGENDA

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1.PROBLEM STATEMENT

In today's digital era, having only a resume is not enough for students to showcase their academic achievements, skills, and projects. Recruiters and peers often look for interactive platforms that highlight creativity and technical expertise. A personal portfolio website solves this problem by acting as an online resume, showcasing a student's profile in an attractive and professional way.

2.PROJECT OVERVIEW

This project is a personal portfolio website designed for students to present their education, skills, and projects. It is built using HTML, CSS, and JavaScript with a clean, responsive design. The site consists of sections such as About, Education, Skills, Projects, and Contact. It also provides smooth navigation, active section highlighting, and a functional contact form.

3. END USERS

Students – To build their personal brand and showcase academic and technical skills.

Recruiters/Employers – To evaluate student profiles for internships or jobs.

Teachers/Mentors – To assess student learning and project development.

Peers/Colleagues – For collaboration and networking opportunities.

4. TOOLS AND TECHNOLOGIES

Frontend Languages: HTML5, CSS3, JavaScript

IDE/Editor: Visual Studio Code

Version Control: Git & GitHub

Browser Support: Chrome, Edge, Firefox

Hosting (Optional): GitHub Pages / Netlify / Vercel

5. PORTFOLIO DESIGN AND LAYOUT

Sidebar Navigation → Fixed sidebar with links to sections.

Content Area → Divided into About, Education, Skills, Projects, and Contact.

Grid Layouts → Used in Skills and Projects for a clean design.

Responsive Design → Works across mobile, tablet, and desktop.

Footer → Displays copyright.

6. FEATURES AND FUNCTIONALITY

✔️ Sidebar navigation with smooth scrolling

✔️ Active section highlighting while scrolling

✔️ About Me with profile photo and description

✔️ Education history displayed in timeline format

✔️ Skills displayed using grid cards

✔️ Projects with links to GitHub repositories

7. RESULT AND SCREEN SHOT

A fully functional, clean, and modern student portfolio website with easy navigation, smooth scrolling, and an attractive project showcase with GitHub integration can be achieved through a combination of design principles and technical implementations.
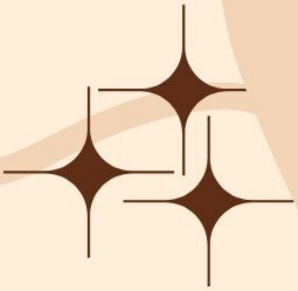
8. CONCLUSION

The Student Portfolio Website provides a simple yet effective way for students to showcase their skills, projects, and achievements in an interactive manner. It enhances personal branding, improves professional visibility, and serves as an online resume for career opportunities.

9. GITHUP LINK

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