Digital Portfolio





STUDENT NAME: Thangam .

REGISTER NO AND NMID: 2426j0238and asbrubd24bscit55

DEPARTMENT: School of computer application

COLLEGE: SHREE Venkateshwara arts and science College/

Bharathiyar university



PROJECT TITLE STUDENT DIGITAL PORTFOLIO



AGENDA

- 1.Problem Statement
- 2.Project Overview
- 3.End Users
- 4. Tools and Technologies
- 5.Portfolio design and Layout
- 6.Features and Functionality
- 7. Results and Screenshots
- 8.Conclusion
- 9.Github Link



PROBLEM STATEMENT

Without a structured digital

portfolio system:

Students struggle to demonstrate

their competencies beyond grades

and certificates.

Teachers and mentors lack a

centralized tool to evaluate student

progress over time. Without a structured digital portfolio system:

Students struggle to demonstrate their competencies beyond grades and certificates.

Teachers and mentors lack a



PROJECT OVERVIEW

"The Student Digital Portfolio is a dynamic platform that empowers

learners to showcase their academic achievements, skills, and personal growth in an interactive and professional way, bridging the

gap between traditional records and modern digital presentation.

WHO ARE THE END USERS?

Designed for students to showcase growth, educators to track progrDesigned for students to showcase growth,

educators to track progress, and parents to witness

achievements—all in one seamless platform.ess, and parents to witness achievements—all in one seamless platform.





Tools

- 1. CodePen For building and showcasing Small front-end projects (HTML, CSS, JS).
- 2. GitHub For storing code, tracking Versions, and sharing projects.
- 3. GitHub Pages Free hosting service to Publish a personal portfolio website.
- 4. Google Drive / OneDrive To store Certificates, documents, and project Reports.

Techniques

- 1. Organize Projects Clearly Showcase work by category with short descriptions.
- 2. Showcase Live Demos Embed CodePen projects or use GitHub Pages for previews.
- 3. Maintain Consistency Use a clean, uniform design (fonts, colors, layout).
- 4. Highlight Skills & Reflections Link projects to skills and share learning outcomes.
- 5. Keep it Updated Add new projects, achievements, and improvements regularly.

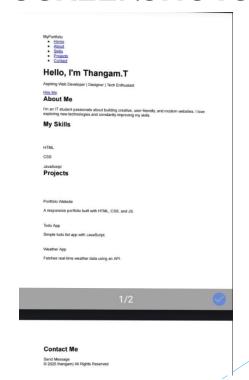


FEATURES AND FUNCTIONALITY

- 1. Project Showcase Ability to display projects with descriptions, images, live demos, and links to source code.
- 2. Interactive & Accessible Responsive design, easy navigation, and multimedia support (videos, embeds, documents).
- 3. Professional Connectivity Integrated contact section with links to email, LinkedIn, GitHub, or resume.

RESULTS AND SCREENSHOTS





9

CONCLUSION

This portfolio highlights my growth, skills, and creativity as a learner. It reflects my progress so far and my commitment to keep learning, improving,

and taking on new challenges in the future. This portfolio highlights my growth, skills, and creativity as a learner. It reflects my progress so far and my commitment to keep learning, improving, and taking on new challenges in the future.

