

DIGITAL PORTFOLIO

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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

- Showcase academic projects and achievements
- Demonstrate skills and capabilities
- Provide easy access for potential employers or educators
- Track progress throughout academic journey
- Effectively communicate personal brand and strengths

PROJECT OVERVIEW

Main Idea: Create a digital platform to showcase academic achievements, projects, and skills.

Summary: Develop a portfolio highlighting academic work, personal growth, and capabilities to demonstrate strengths to employers or educators.

WHO ARE THE END USER?

1. Potential Employers: To showcase skills and experience for job opportunities.
2. Educators/Professors: To assess student progress and capabilities.
3. Peers/Colleagues: For collaboration, feedback, or networking.
4. Mentors/Advisors: To track student growth and provide guidance.
5. The Student Themselves: To reflect on their own progress.

TOOLS AND TECHNIQUES

- Frontend: HTML, CSS, JavaScript, React
- Backend: PHP, Python (Django/Flask)
- Database: MySQL, MongoDB
- Version Control: Git, GitHub

PORTFOLIO DESIGN AND LAYOUT

- 1.Home Page – Brief introduction & profile picture.
- 2. About Me – Personal details, academic background.
- 3. Skills Section – Technical & soft skills in list or chart format.
- 4. Projects – Highlight academic/real projects with description & screenshots.

FEATURES AND FUNCTIONALITY

- Responsive and Mobile friendly designs.
- Smooth navigation and navigation bar.
- Downloadable Resume option.
- Project gallery with GitHub links.
- Contact from integration.

RESULTS AND SCREENSHOT

Output screenshots of

- Home page
- Skills section
- Projects section
- Contact page

CONCLUSION

- Student portfolio effectively highlights skills, projects, and achievements.
- Provides a professional platform for career and academic opportunities.
- Easy to use, responsive, and well Structured for end users.