

Digital Portfolio

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PROJECT TITLE

- Digital Portfolio using Web Technologies

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

Traditional portfolios are paper-based and difficult to update.

- Students lack a centralized platform to showcase skills and achievements.
- Hard to share portfolio with recruiters in a professional way.



PROJECT OVERVIEW

This project is a web-based Digital Portfolio application.

- It allows students to showcase personal, academic, and project details.
- The system ensures easy access, better presentation, and professional sharing.



WHO ARE THE END USERS?

College Students – to showcase their skills.

- Recruiters – to evaluate candidate profiles easily.
- Faculty – to monitor and guide student achievements.

TOOLS AND TECHNIQUES



- Frontend – HTML, CSS, JavaScript
- Backend – Python (Flask/Django) or PHP
- Database – MySQL / SQLite
- Version Control – GitHub

POTFOLIO DESIGN AND LAYOUT

Homepage – Student introduction & profile photo.

- About Section – Academic background & skills.
- Projects Section – Details with images/screenshots.
- Contact Section – Email & social media links.

FEATURES AND FUNCTIONALITY

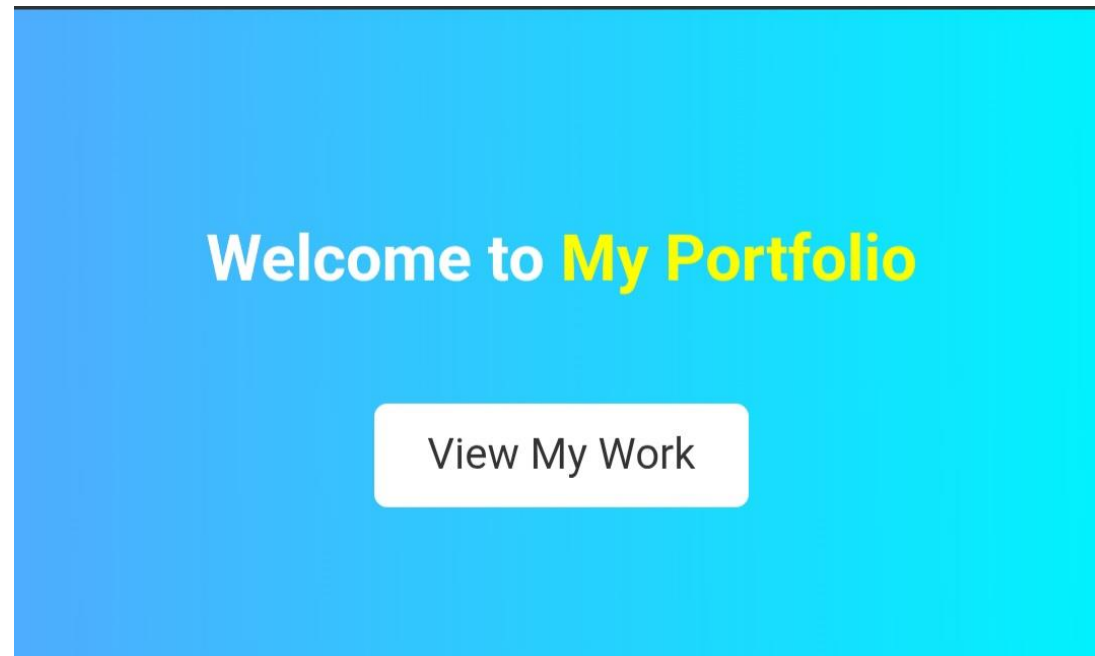
User-friendly interface for portfolio creation.

- Responsive design (works on mobile & desktop).
- Secure login system (optional).
- Ability to upload images, projects, and certificates.

RESULTS AND SCREENSHOTS

Successfully created sample digital portfolio pages.

- Portfolio can be shared with recruiters through a unique link.
- System tested with dummy student profiles.



CONCLUSION



The Digital Portfolio helps students present their achievements in a professional manner.

- It bridges the gap between academic learning and job opportunities.
- The system is scalable and can be extended with more features.

<https://github.com/mahalakshmip20072023-creator>

