

STUDENT PORTFOLIO

Student Name: R. Razhila

Register No. & NMID: asanm121anm12124214065

Department: B.Sc. Computer Science

College: Immaculate college for women

Student Portfolios

A Digital Showcase of Academic Excellence

This project redefines how students present their academic and personal achievements, moving beyond traditional resumes to create dynamic, interactive digital portfolios. It highlights skills, projects, and growth in a visually engaging format.

Presentation Agenda

1 Problem Statement

Identifying the challenges of traditional portfolios.

2 Project Overview

A high-level look at our solution.

3 End Users

Understanding our target audience.

4 Tools and Technologies

The essential components that bring the portfolio to life.

5 Portfolio Design & Layout

Exploring the aesthetic and functional aspects.

6 Features & Functionality

Key capabilities that make this portfolio unique.

7 Results & Screenshots

A visual demonstration of the finished product.

8 Conclusion

Summarizing our achievements and future outlook.

9 GitHub Link

Accessing the project's source code and documentation.

PROBLEM STATEMENT

In today's competitive job market, professionals need a strong online presence to showcase their skills, experience, and projects. Traditional resumes are limited in design and interactivity, making it harder to stand out. A personal portfolio website allows individuals to create a professional digital identity, display their bio data in a visually appealing format, and share their work with recruiters and collaborators.

PROJECT OVERVIEW

This project is a Portfolio Bio Data Website built using HTML and CSS. It is designed to present personal, educational, and professional information in a structured, easy-to-read format.

The portfolio includes sections like personal details, career objectives, education, skills, projects, certifications, hobbies, and declaration — all neatly organized for quick access.

The goal is to create a clean, responsive, and user-friendly interface that highlights the individual's profile effectively

END USERS

Job Recruiters & Hiring Managers – To quickly view candidate information and assess their skills.

Clients & Collaborators – To review past work and experience before collaboration.

Peers & Professionals – To connect via LinkedIn or other portfolio links.

The Individual (Owner) – To maintain and update their personal and professional information in one place.

TOOLS AND TECHNOLOGIES

HTML5 – For structure and content

CSS3 – For styling and layout

Responsive Design – To ensure accessibility across devices

Browser (Chrome/Edge/Firefox) – For testing and preview

PORTFOLIO DESIGN & LAYOUT

Single-page clean layout for easy navigation

Header Section – Title and purpose of the website

Sections:

Personal Information

Career Objective

Educational Background (Table format)

Skills (Bullet points)

Projects / Work Experience

Certifications

Languages Known

Hobbies & Interests

Declaration

Footer – Signature and closing remarks

The design is minimal, professional, and mobile-friendly, ensuring a pleasant viewing experience.

FEATURES & FUNCTIONALITY

Well-structured HTML tables for education details

Clickable links for LinkedIn and portfolio

Organized sections for better readability

Responsive design for different screen sizes

Easy to update and maintain in the
future

RESULT & SCREENSHOTS

The final outcome is a clean, professional portfolio website that serves as a digital bio-data. It highlights personal and professional details in a visually appealing format and helps build a strong online presence.

Screenshots (Suggested for PPT):

- Screenshot of full webpage

- Close-up of Education Table

- Close-up of Projects section

- Mobile-view screenshot (optional)

CONCLUSION

This project successfully demonstrates how a simple HTML & CSS-based portfolio website can replace a traditional resume and make a stronger impression on recruiters and collaborators. The website is easy to maintain, visually appealing, and serves as a one-stop solution for showcasing skills, education, and work experience.

Future enhancements may include adding JavaScript for interactivity, animations, or a contact form for better user engagement.

GITHUB LINK

RazhilaTNSDC-FWD-DP

Thank You!