Digital Portfolio

STUDENT NAME: AMARANTH. R

REGISTER NO: 24131030500121001

NMID: 1219EBD371A0RD68C684A151D42BB351

DEPARTMENT: BCA(BACHELOR OF COMPUTER APPLICATION)

COLLEGE: GOVERNMENT ARTS COLLAGE, CHIDAMBARAM

PROJECT TITLE

Digital Portfolio

It is accessible online anytime, anywhere.

It can include text, images, videos, links, and interactive content.

It helps students, professionals, and job seekers present their abilities in a modern and professional way.

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
- 8. Screenshots
- 9.Conclusion

PROBLEM STATEMENT

Many students and freshers find it difficult to showcase their skills, projects, and educational background in a professional way. A normal resume does not reflect creativity or technical ability. To solve this, a personal portfolio website was created to highlight skills, education, and contact details in an attractive and interactive manner.

Project Overview

This project is a digital portfolio website designed for Jaga, a BCA student. It includes sections like About, Skills, Education, and Contact. The portfolio gives a clear introduction, shows technical abilities, and provides a way for others to reach out easily. It serves as an online identity to present career achievements.

End users

The portfolio website is mainly useful for students who want to share their skills, employers or recruiters looking for candidates, and teachers or peers who want to know more about the student's background and talents.

Tools and Technologies

The portfolio is built using **HTML** for structure, **CSS** for styling and design, and **JavaScript** for interactivity such as form validation and alerts. These basic web technologies make the site simple, responsive, and easy to maintain.

Portfolio Design and Layout

- * Header Section: Title and navigation menu.
- * About Section: Profile picture and introduction.
- * Skills Section: Highlights of programming and web technologies.
- * Education Section: Academic background.
- * Contact Section: Contact form for easy communication.
- * Footer: Copyright information.

Features and Functionality

The portfolio has a clean and user-friendly design. It includes a working navigation bar, a profile photo with styling, skills and education listed in a professional format, and a functional contact form with simple validation. The site is lightweight, easy to use, and professional.

Results

The result is a fully working personal portfolio website. It clearly shows personal information, skills, and academic background in one place.

Screenshots



Conclusion

The portfolio project helps students present themselves in a professional way. It acts as a digital resume and personal brand, making it easier to connect with employers and opportunities. This website can be updated with new skills, projects, and links, making it a long-term career tool.