

The background features a light blue gradient with decorative floral and leaf patterns in the corners. The top-left corner has a branch with dark blue leaves and light blue dots. The top-right corner has a branch with dark blue leaves. The bottom-left corner has a branch with dark blue leaves. The bottom-right corner has a branch with dark blue leaves and light blue dots.

DIGITAL PORTFOLIO

Student Name: vajihaa.s

Register No:34624U09099

NM I'd:astvu346m24318

Department: BCA

College: MMES women arts and science

University: Thiruvalluvar

TITLE

Digital portfolio



AGENDA

"Problem Statement

*Project Overview

*End Users

Tools & Technologies

"Design & Layout

*Features

*Results & Screenshots

Conclusion

GitHub Link





1. PROBLEM STATEMENT

In the digital era, showcasing skills and projects online has become essential for students, developers, and professionals. Traditional resumes lack interactivity and fail to highlight creativity effectively. Hence, there is a need for a personal portfolio website that is both aesthetic and interactive, enabling individuals to present their skills, projects, and contact details in a visually engaging manner.

The slide features a light blue background with a subtle floral pattern. Dark blue leaf and branch illustrations are positioned in the corners: top-left, top-right, bottom-left, and bottom-right. The main text is centered in a dark blue, sans-serif font.

2. PROJECT OVERVIEW

This project is a digital portfolio website created for Vajihaa.S. The portfolio includes sections like Home, About, Projects, and Contact, along with smooth animations, responsive design, and interactive features. It provides an engaging way to showcase personal branding, technical skills, and project work.



3.END USERS

Students: To showcase academic projects and achievements.

Job Seekers: To present resumes in an interactive format.

Freelancers/Designers: To attract clients by showcasing past work.

Developers: To display coding projects and creativity.



4. TOOLS AND TECHNOLOGIES

HTML5 → STRUCTURE OF THE PORTFOLIO.

CSS3 (WITH ANIMATIONS & RESPONSIVE DESIGN) →
STYLING AND LAYOUT.

JAVASCRIPT (ES6) → INTERACTIVITY, SMOOTH
SCROLLING, FORM VALIDATION, ANIMATIONS.

GOOGLE FONTS (DANCING SCRIPT, RALEWAY) →
AESTHETIC TYPOGRAPHY.

VERSION CONTROL: GIT & GITHUB FOR PROJECT
HOSTING.

PORTFOLIO DESIGN AND LAYOUT

Navigation Bar → Logo + links to sections.

Hero Section → Introduction with animated text and CTA button.

About Section → Short description with smooth animations.

Projects Section → Grid layout showcasing project cards with hover effects.

Contact Section → Interactive form with validation.

Footer → Copyright.



The slide features decorative floral and leaf patterns in the corners. The top-left and bottom-right corners have clusters of small blue dots and star-like shapes. The top-right and bottom-left corners feature stylized dark blue leaf branches. The background is a light blue gradient with a subtle floral pattern.

6. FEATURES AND FUNCTIONALITY

Smooth scrolling navigation.

Animated hero section with floating blob shape.

Project showcase grid with hover effects.

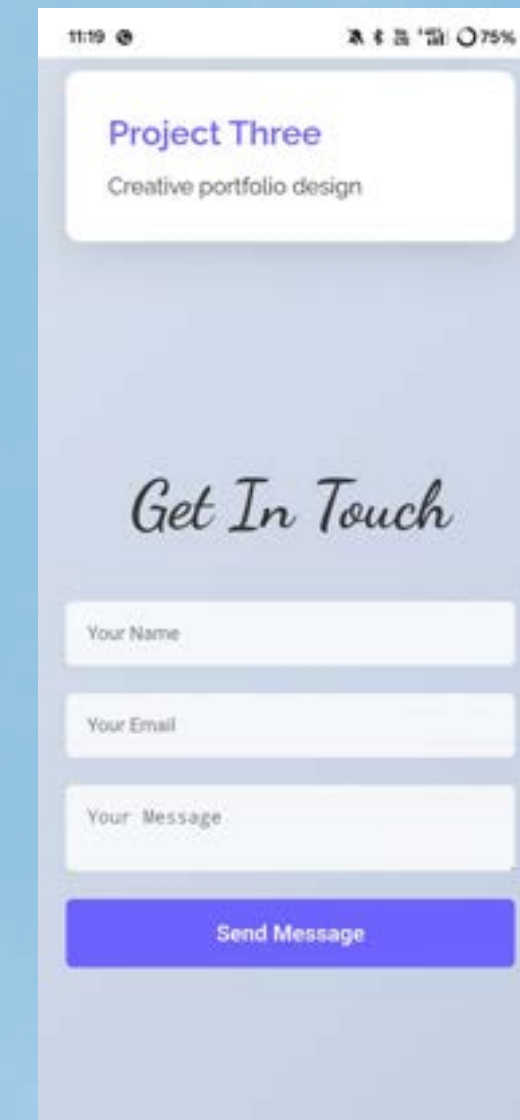
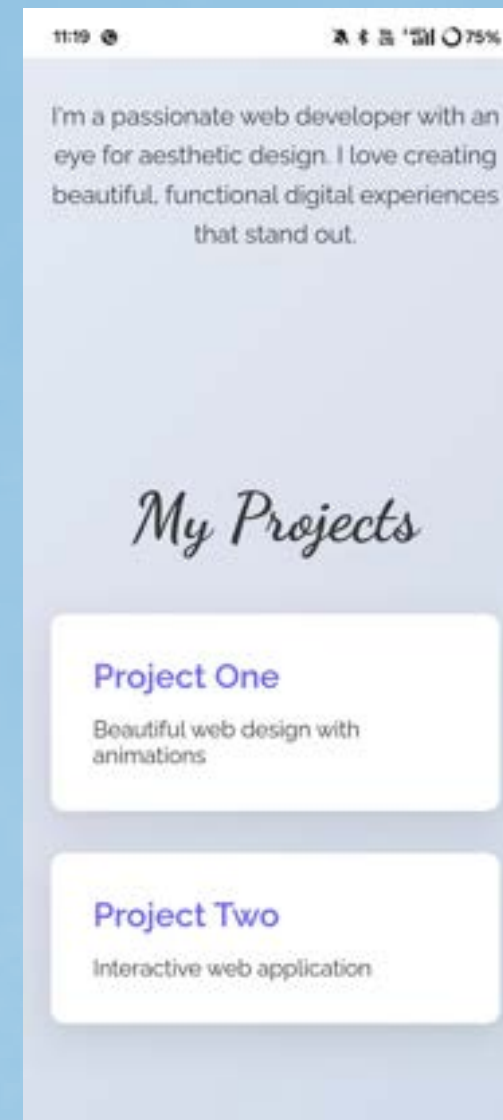
Responsive design for different screen sizes.

Interactive contact form with validation.

Hover logo animation for branding.

Call-to-Action (CTA) button to jump to projects section.

7. RESULTS AND SCREENSHOTS



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8. CONCLUSION

THIS PORTFOLIO PROJECT SUCCESSFULLY DEMONSTRATES THE ABILITY TO DESIGN AND DEVELOP A CREATIVE, FUNCTIONAL, AND INTERACTIVE WEBSITE USING FRONT-END TECHNOLOGIES. IT PROVIDES A STRONG FOUNDATION FOR PERSONAL BRANDING AND CAN BE EXTENDED WITH MORE ADVANCED FEATURES LIKE A BLOG, DOWNLOADABLE RESUME, OR BACKEND INTEGRATION FOR CONTACT FORM SUBMISSIONS.

The image features a light blue background with a subtle gradient. In the corners, there are decorative illustrations of dark blue leaves and branches, some with small light blue dots and stars. The text is centered in a dark blue, sans-serif font.

GITHUB LINK

[HTTPS://VAJIHAAKOUNAIN-
GLITCH.GITHUB.IO/WEB_PORTFOLIO/](https://VAJIHAAKOUNAIN-GLITCH.GITHUB.IO/WEB_PORTFOLIO/)

The image features a central text area surrounded by decorative elements. In the top-left and bottom-right corners, there are clusters of small blue dots and star-like shapes. In the top-right and bottom-left corners, there are stylized dark blue leafy branches. The background is a light blue gradient with a subtle, fine-grained texture.

THANK YOU