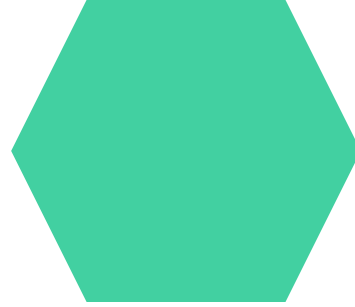


Digital Portfolio



STUDENT NAME: P.ROHINI

REGISTER NO AND NMID: 222401259 and asunm11024ai149

DEPARTMENT: Bsc. CS with Artificial Intelligence

COLLEGE: Madra University



PROJECT TITLE



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

In the modern digital era, students and professionals need an online portfolio to showcase their skills, projects, and achievements. A portfolio serves as a personal brand and a way to stand out to recruiters, teachers, or collaborators.

Currently, many students lack a structured platform to present their work, which makes it harder to highlight their strengths beyond a traditional résumé. Without an online presence, opportunities in internships, hackathons, or freelance work may be missed.



PROJECT OVERVIEW

The Student Portfolio Website is a personal web-based application designed to showcase an individual's profile, skills, projects, and contact information. Built using HTML, CSS, and JavaScript, this portfolio highlights the student's technical abilities while providing a modern, user-friendly interface.



WHO ARE THE END USERS?



Students (academic projects, resumes)

Job seekers (to share with recruiters).

Freelancers (to show clients).



TOOLS AND TECHNIQUES



Frontend Development – Used HTML, CSS, JavaScript with techniques like responsive design (Flexbox, Grid) and DOM manipulation for interactivity.

Design & Styling – Used VS Code, Google Fonts, Font Awesome with techniques like color styling, hover effects, media queries, and layout design.



POTFOLIO DESIGN AND LAYOUT

Header – Website title + navigation (About, Skills, Projects, Contact).

Hero/About – Profile photo + short introduction.

Skills – Display skills as badges or icons.

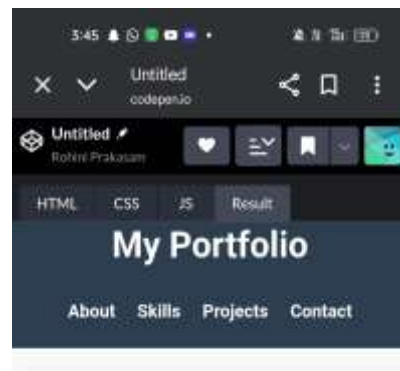
FEATURES AND FUNCTIONALITY

About Section with Profile Photo – Displays your picture and introduction to let visitors know about you.

Projects Showcase – Lists your projects in styled cards so others can see your work.

Contact Form – Allows visitors to send messages, showing a confirmation after submission.

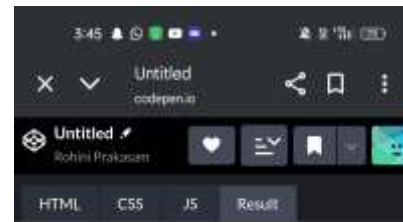
RESULTS AND SCREENSHOTS



About Me



Hello! I'm a student passionate about web development, design, and technology. I love building creative websites and applications while continuously learning new skills.



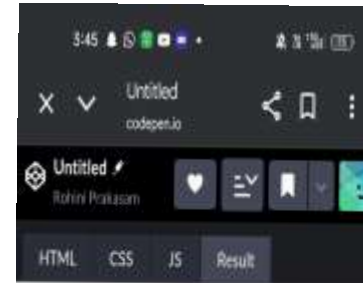
My Skills



My Projects

Portfolio Website

A personal portfolio website to showcase my skills and projects.

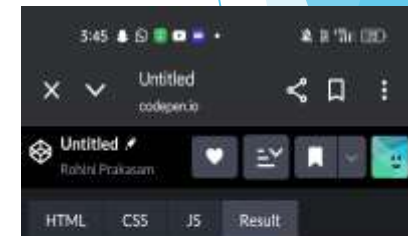


To-Do App

A simple to-do list app using JavaScript to manage tasks.

Student Dashboard

An interactive student dashboard with timetable and announcements.



Contact Me

Your Name

Your Email


Your Message

Send

Contact Me

Your Name

CONCLUSION



The student portfolio website successfully demonstrates the use of HTML, CSS, and JavaScript to create a clean, responsive, and user-friendly personal portfolio. It provides sections for About, Skills, Projects, and Contact, allowing effective presentation of personal details and achievements. The project highlights key web development techniques such as responsive design, interactive forms, and structured layouts.

