Digital Portfolio

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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 today’s digital world, students need a personal platform to showcase their skills, projects, and achievements in a visually engaging way. Traditional resumes often fail to demonstrate creativity, technical ability, and personality. Without an interactive portfolio, it becomes difficult for potential employers, mentors, or collaborators to fully recognize a student’s capabilities.

PROJECT OVERVIEW

In the competitive digital era, students face the challenge of presenting their skills, creativity, and achievements in ways that stand out from traditional paper resumes. While resumes provide information, they fail to reflect design sense, technical expertise, interactivity, and personality.This project addresses these challenges by developing a unique animated student portfolio website.

WHO ARE THE END USERS?

Employers → People who hire you for jobs or internships.

Faculty → They check your portfolio for project evaluation.

Professionals → They guide you and give feedback.

General Visitors → Anyone who wants to know about you and your work.

TOOLS AND TECHNIQUES

HTML – To create the structure of the portfolio.

CSS – To style the pages with gradients, colors, and layouts.

JavaScript – To add interactivity like animations and navbar toggle.

Responsive Design – Works on mobile, tablet, and desktop.

CSS Animations – Fade-in, bounce, hover effects, glowing logo.(Codepen)

POTFOLIO DESIGN AND LAYOUT

Header & Navbar – Glowing logo with navigation bar and burger menu for mobile.

Hero Section – Intro with name, course, and profile picture in round frame.

Skills & Projects – Colorful skill boxes and project cards with hover animations.

Contact & Footer – Simple contact form and footer with crafted message.

FEATURES AND FUNCTIONALITY

Modern colorful design with gradients, animations, and responsive layout.

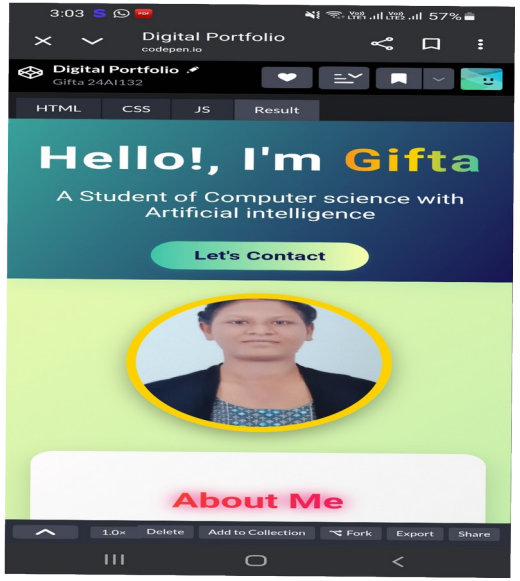
Navbar with burger menu and smooth section reveal on scroll.

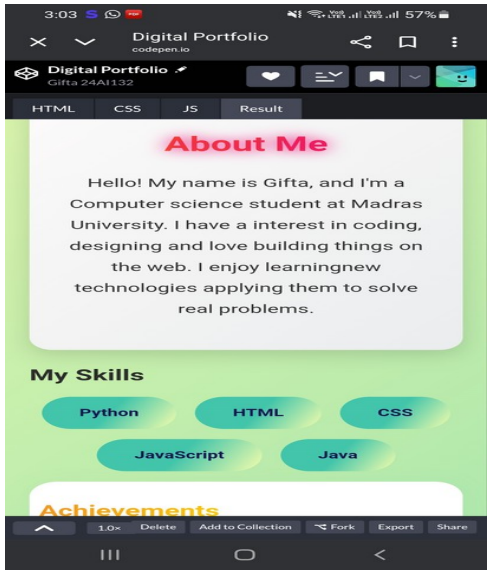
Skills & Projects shown in colorful cards with hover effects.

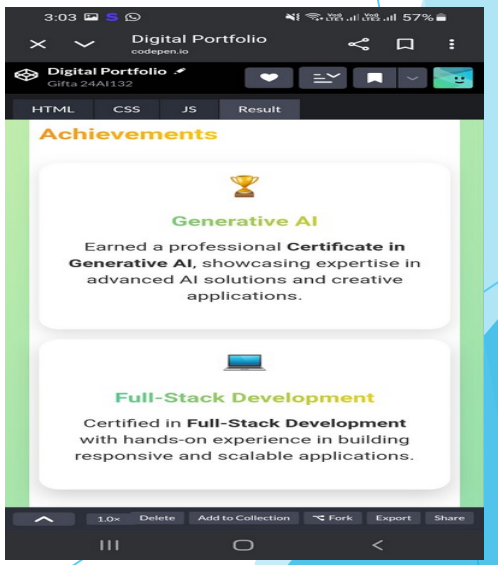
Contact form with thank-you alert on submit.

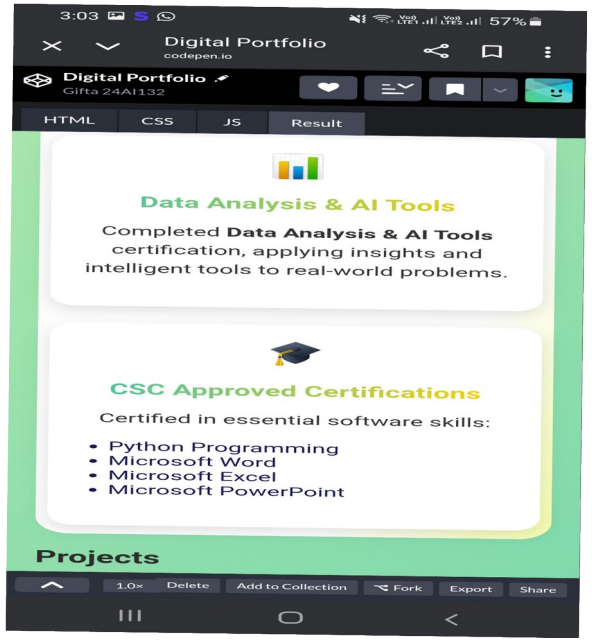
RESULTS AND SCREENSHOTS

- Screenshorts of each section
- Before vs After (plain HTML With CSS and JS)





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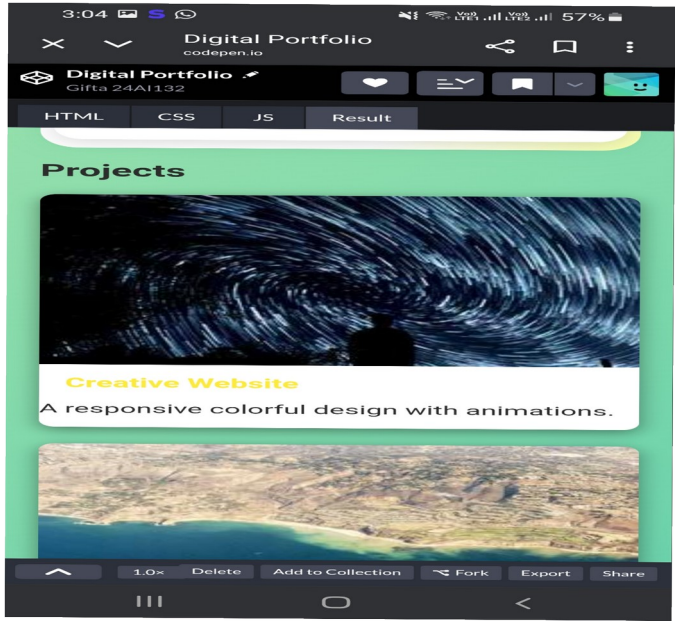
HTML
CSS
JS
Result
Data Analysis & AI Tools
Completed Data Analysis & AI Tools certification, applying insights and intelligent tools to real-world problems.
CSC Approved Certifications
Certified in essential software skills:
Python Programming
Microsoft Word
Microsoft Excel
Microsoft PowerPoint
Projects
1.0×
Delete
Add to Collection
Fork
Export
Share


Digital Portfolio
codepen.io
Digital Portfolio
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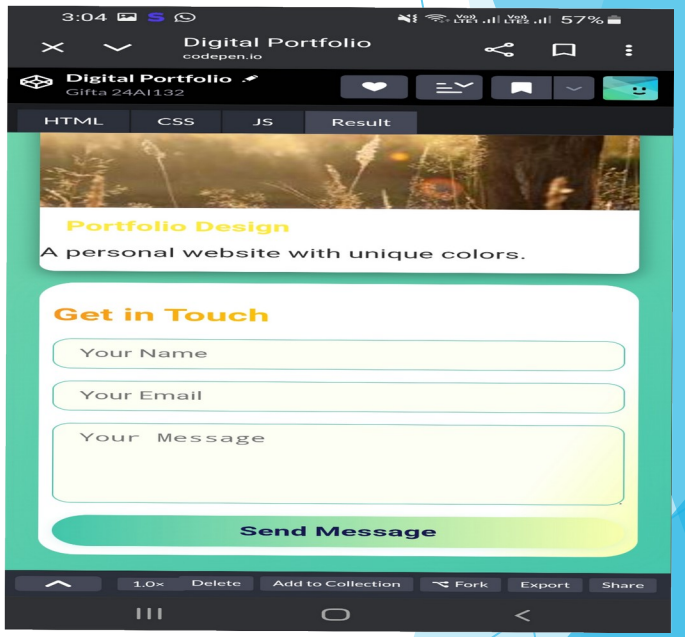
HTML
CSS
JS
Result
Projects
Creative Website
A responsive colorful design with animations.
1.0×
Delete
Add to Collection
Fork
Export
Share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HTML
CSS
JS
Result
Portfolio Design
A personal website with unique colors.
Get in Touch
Your Name
Your Email
Your Message
Send Message
1.0×
Delete
Add to Collection
Fork
Export
Share

CONCLUSION

My portfolio is a modern, colorful, and responsive website that highlights my skills, projects, and contact details with smooth animations. It serves as a personal platform to showcase my work and connect with others.