

Digital Portfolio

Student Information

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Project Title

Digital Portfolio



Agenda



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Problem Statement

- ✿ Lack of a centralized platform for students to showcase projects and skills effectively.
- ✿ Limited visibility for individual achievements, making it harder to connect with opportunities.



Project Overview



- ✿ Developed a personal portfolio website using HTML, CSS, and JavaScript to showcase academic background, projects, and skills.
- ✿ Implemented interactive features like animated name effects, train-style subtitle, smooth scrolling, and a functional contact form.

Who Are The End Users?

- ✿ *The people who directly use a product, service, or system - they are the final recipients who interact with it to fulfill their needs.*
- ✿ *They are different from developers, testers, or distributors - end users only focus on using the solution, not creating or maintaining it.*

Tools And Techniques

- ✿ *Development Tools* - HTML, CSS, JavaScript for building and designing the portfolio website.
- ✿ *Supporting Technologies* - APIs (like OpenWeatherMap), responsive design, and JavaScript DOM manipulation for interactivity.

Portfolio Design and Layout

- ✿ Clean and Structured Layout - Organized sections (About, Projects, Contact) with smooth navigation for better user experience.
- ✿ Attractive Visual Design - Dancing text, train effect, oval-shaped sections, and responsive styling to make the portfolio engaging.

Features and Functionality

- ✿ Interactive Portfolio Website - Includes dancing text effect, train-style subtitle, oval-shaped sections, and responsive design.
- ✿ User Engagement Tools - Contact form with live feedback, smooth navigation, and project showcase for better user interaction.

Result and Screeeshots

- ✿ Successfully developed a responsive student portfolio website using HTML, CSS, and JavaScript with animations (dancing text & train effect).

Nithila Niranjani .M



Computer Science Student

About Me

I am a passionate Computer Science student interested in web development, machine learning, and open-source projects.

Conclusion

- ✿ Successfully designed and implemented a personal portfolio showcasing skills, projects, and contact information in an interactive way.
- ✿ Enhanced creativity and technical expertise by integrating HTML, CSS, and JavaScript for a professional and responsive portfolio.

GitHub Link

<https://github.com/nithilaniranjani2-lgtm/Nithila-portfolio/tree/main>

THANK YOU!

FOR YOUR ATTENTION