Digital Portfolio

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PROJECT TITLE

Student Digital Portfolio using Frontend Development

AGENDA

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PROBLEM STATEMENT

In today's digital era, a traditional resume is not sufficient to highlight skills and achievements. Many students and professionals lack a structured online presence. A digital portfolio provides an interactive and accessible platform to showcase skills, projects, and accomplishments effectively

PROJECT OVERVIEW

This project is a personal digital portfolio developed using front-end technologies.

It includes sections such as About Me, Projects, Skills, and Contact.

The main objective is to create a professional online space to showcase achievements, technical expertise, and academic work.

WHO ARE THE END USERS?

Students: To present academic projects and resumes.

Job Seekers: To share with recruiters for better visibility.

Freelancers: To showcase work and attract potential clients.

Professionals: To highlight career achievements and experience

TOOLS AND TECHNIQUES

HTML: Provides the structure for web pages and sections.

CSS: Adds styling, layout, colors, and responsiveness.

JavaScript: Enables interactivity, navigation, animations, and form validation.

POTFOLIO DESIGN AND LAYOUT

Home/About Me: A brief introduction with personal details.

Projects: Display of academic and personal projects with descriptions.

Skills: A section showcasing technical and soft skills.

Contact: Form to reach out directly with email or messages.

Responsive Layout: Optimized for both desktop and mobile devices.

FEATURES AND FUNCTIONALITY

User-friendly navigation bar with smooth scrolling.

Interactive project showcase with images and descriptions.

Hover effects and animations for a dynamic user experience.
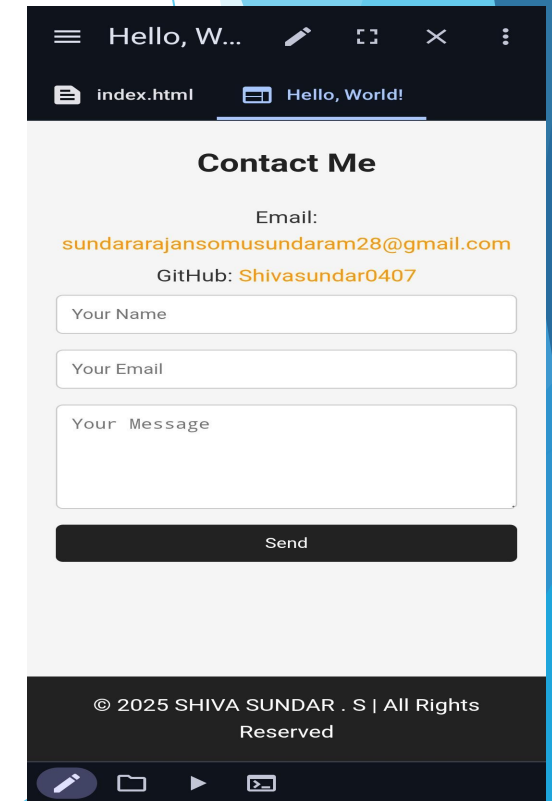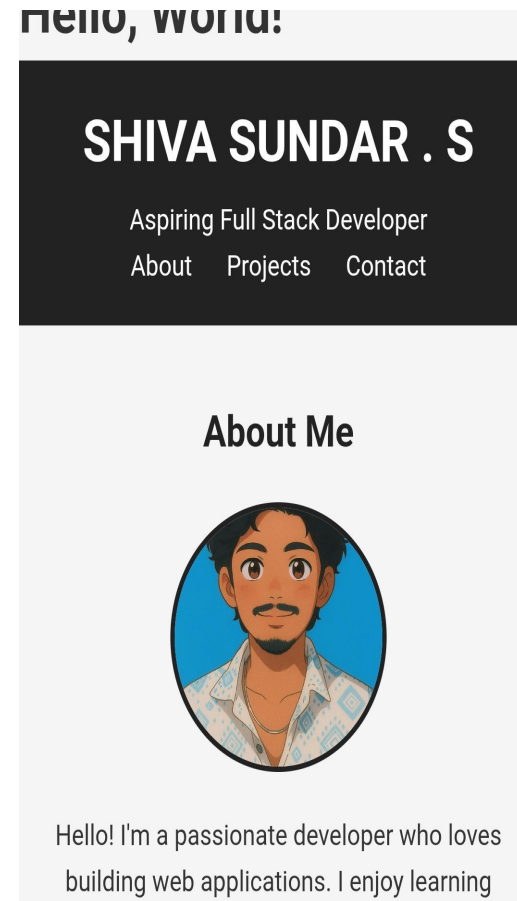
Contact form with validation for user interaction.

Fully responsive design that adapts to all screen sizes.

RESULTS AND SCREENSHOTS

Successfully created a functional and responsive digital portfolio.

Showcases personal information, projects, and skills in a professional format.

Screenshots demonstrate layout, responsiveness, and interactive features.

CONCLUSION

The digital portfolio effectively highlights academic, technical, and professional achievements. It serves as a modern alternative to resumes and enhances online presence, making it easier to connect with recruiters, clients, and collaborators.