Digital Portfolio

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PROJECT TITLE

Student 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
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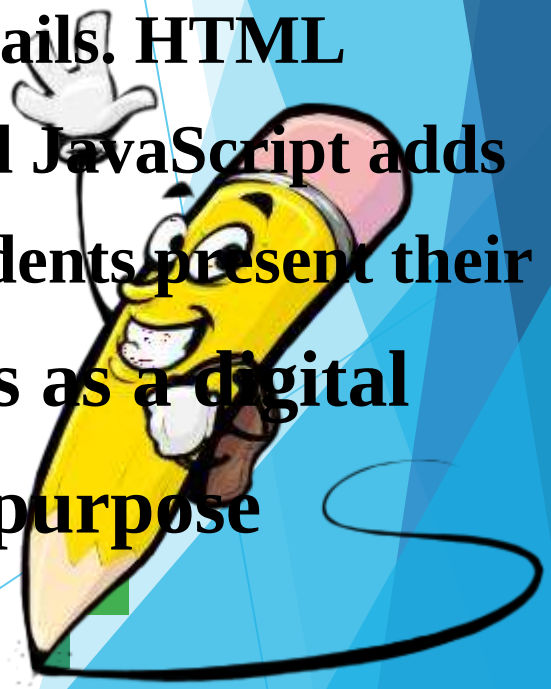
PROBLEM STATEMENT

This project is a Student Portfolio Website using HTML, CSS, and JavaScript. HTML builds the structure with profile, about, skills, projects, and contact sections. CSS provides styling and layout to make the site attractive. JavaScript adds form validation and interactivity. The website helps students showcase their details and skills effectively

PROJECT OVERVIEW

The Student Portfolio Website is built using HTML, CSS, and JavaScript to showcase a student's profile, skills, projects, and contact details. HTML provides the structure, CSS makes the design attractive, and JavaScript adds interactivity through form validation. The project helps students present their details in a professional and user-friendly way. It acts as a digital portfolio or online resume for academic and career purpose



WHO ARE THE END USERS:

The end users of this project are students who want to showcase their personal details, skills, and projects, and recruiters/teachers who view the portfolio for academic evaluation, internships, or job opportunities

TOOLS AND TECHNIQUES

The project is developed using HTML for webpage structure, CSS for styling and layout, and JavaScript for form validation and interactivity. A text editor such as VS Code / Notepad++ is used for coding, and a web browser (Chrome, Edge, or Firefox) is used for testing and executions

POTFOLIO DESIGN AND LAYOUT

Presentation Layer (Front-End): Created using HTML to define structure (profile, about, skills, projects, contact) and CSS to style the layout, colors, and fonts.

2. Logic Layer (Interactivity): Implemented with JavaScript to handle user interactions such as contact form validation and dynamic messages.

FEATURES AND FUNCTIONALITY

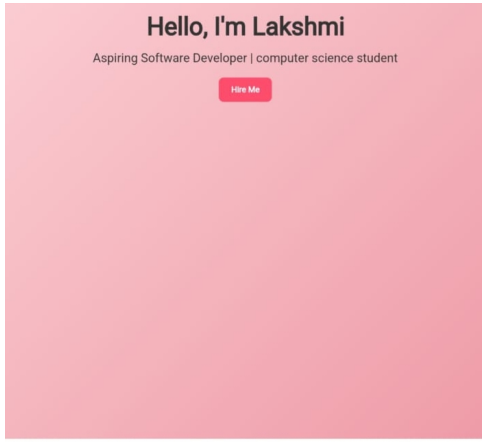
1 **Displays student’s photo, name, and academic details.**

2. About Section – Provides a short introduction about the student.

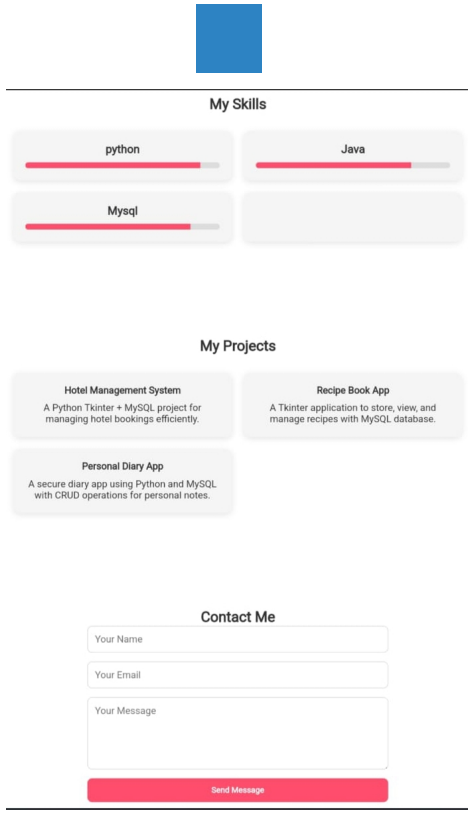
3. Skills Section – Lists technical and personal skills in an organized way.

4. Projects Section – Highlights student’s academic or personal projects.

RESULTS AND SCREENSHOTS



About Me
Hi! I'm Lakshmi, a passionate computer student and programmer.



CONCLUSION

The Student Portfolio Website successfully demonstrates the use of HTML, CSS, and JavaScript to create a structured, styled, and interactive web application. It allows students to present their personal details, skills, and projects in a professional manner. The project proves to be user-friendly, responsive, and effective as a digital portfolio or online resume for academic and career opportunities.