

# 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
9. Github Link



# PROBLEM STATEMENT

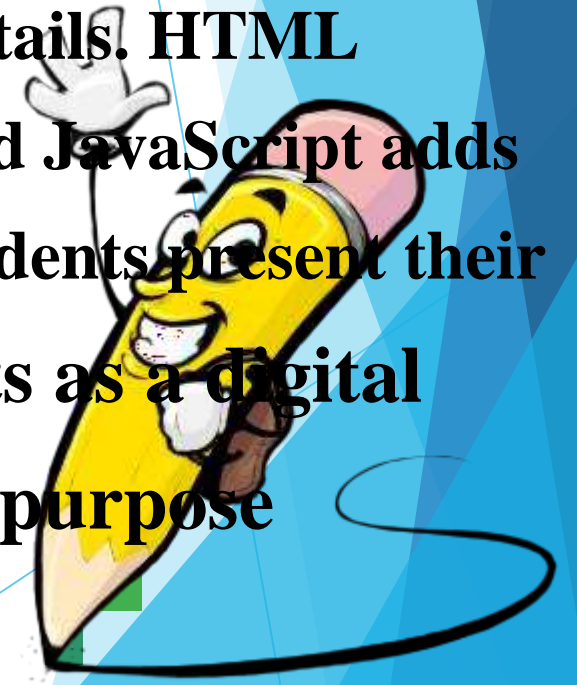
**This project is a Student Portfolio Website using HTML, CSS, and JavaScript. HTML builds the structure with profile, about, skills, projects, and contact sections. CSS provides styling and layout to make the site attractive. JavaScript adds form validation and interactivity. The website helps students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

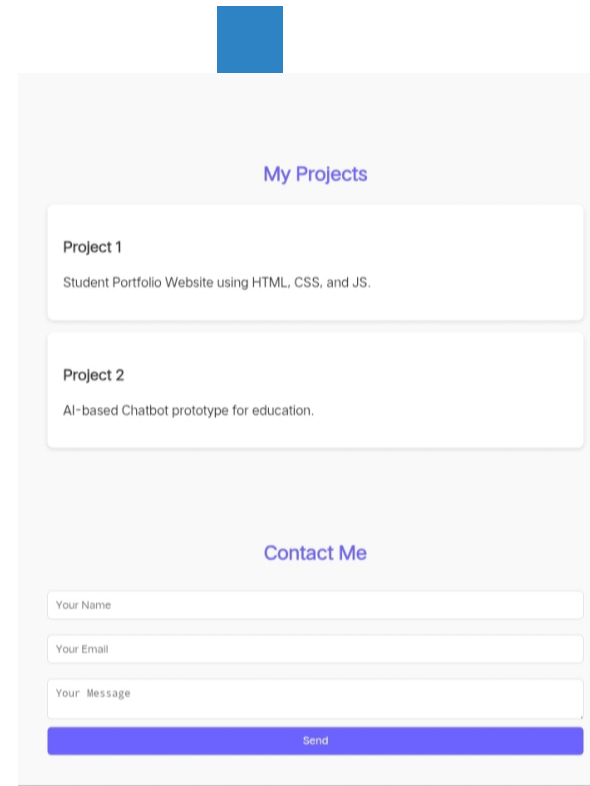
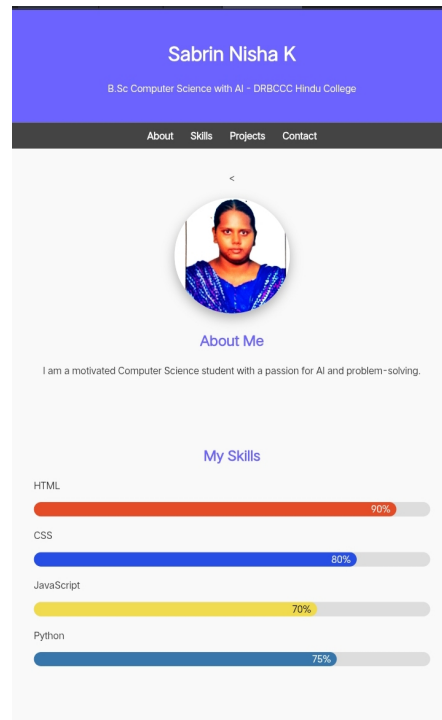
**2. Logic Layer (Interactivity):** Implemented with **JavaScript** to handle user interactions such as contact form validation and dynamic messages.



# 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



# 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.**