



WELCOME TO MY DIGITAL PORTFOLIO

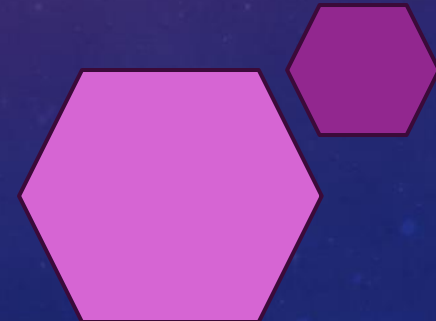


STUDENT NAME: Swathi M

REGISTER NO AND NMID: 6EE263BFE5487958F4F46F3117A03044

DEPARTMENT: BSC. Computer Science with Artificial
Intelligence

COLLEGE: COLLEGE/ UNIVERSITY: SSKV College of Arts and
Science for Women



PROJECT TITLE



1. Interruptive Digital Portfolio using Front-End Development.
2. HTML, CSS, and JavaScript works



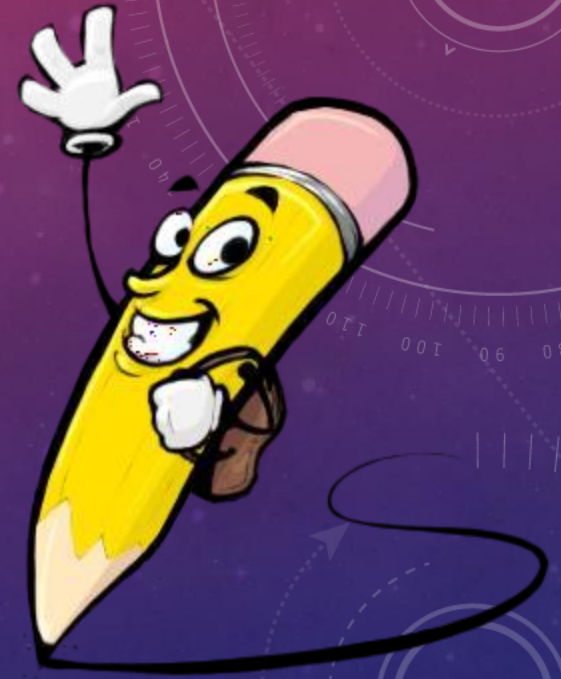
AGENDA

1. Project Overview
2. Problem Statement
3. End Users
4. Tools and Technologies Used
5. Portfolio design and Layout
6. Features and Functionality
7. Results and Screenshots
8. Conclusion
9. Github Link



PROJECT OVERVIEW

- ✓ Project Title: Digital Portfolio Website.
- ✓ Developed using HTML, CSS, JavaScript.
- ✓ Designed to be responsive, interactive, navigation and user-friendly.
- ✓ Helps present work in a creative and professional way.
- ✓ Acts as a personal showcase platform for student projects & skills.



PROBLEM STATEMENT

- ❖ Traditional project reports are text-heavy and unattractive.
- ❖ Lack of an interactive platform to showcase skills and mini-projects.
- ❖ Hard for teacher/evaluators to quickly understand student's work.
- ❖ Need for a unique and visually appealing way to present projects.
- ❖ Digital Portfolio can solve this by presenting projects in a creative, structured, and interactive way.



WHO ARE THE END USERS?



- Students - build & present portfolio projects.
- Teachers/Faculty – evaluate projects in a format.
- Employers/Recruiters – assess technical and creative skills.
- Peers – share, collaborate, and learn from each other.

TOOLS AND TECHNIQUES

TOOLS:

- HTML
- CSS
- JavaScript
- VS Code

TECHNIQUES:

- Responsive Web Design
- CSS Flexbox & Hover Effects
- JavaScript Interactivity (alerts, buttons, forms)
- Structured Coding (HTML, CSS, JS kept separate)



POTFOLIO DESIGN AND LAYOUT

- ☐ Header with navigation bar
- ☐ Hero section introducing the developer
- ☐ About section with bio & skills
- ☐ Projects section showcasing work
- ☐ Contact section with form
- ☐ Footer with credits
- ☐ CSS Flexbox & Grid
- ☐ Responsive Design
- ☐ Hover & Animation Effects

FEATURES AND FUNCTIONALITY

FEATURES

- 🚀 Responsive & user-friendly interface
- 🚀 Attractive design with hover effects
- 🚀 Separate sections for About, Projects, and Contact
- 🚀 Gradient background

FUNCTIONALITY

- 🚀 Navigation bar for smooth movement across sections
- 🚀 Interactive “Say Hi” button using JavaScript
- 🚀 Contact form with input fields
- 🚀 Project cards with hover animations



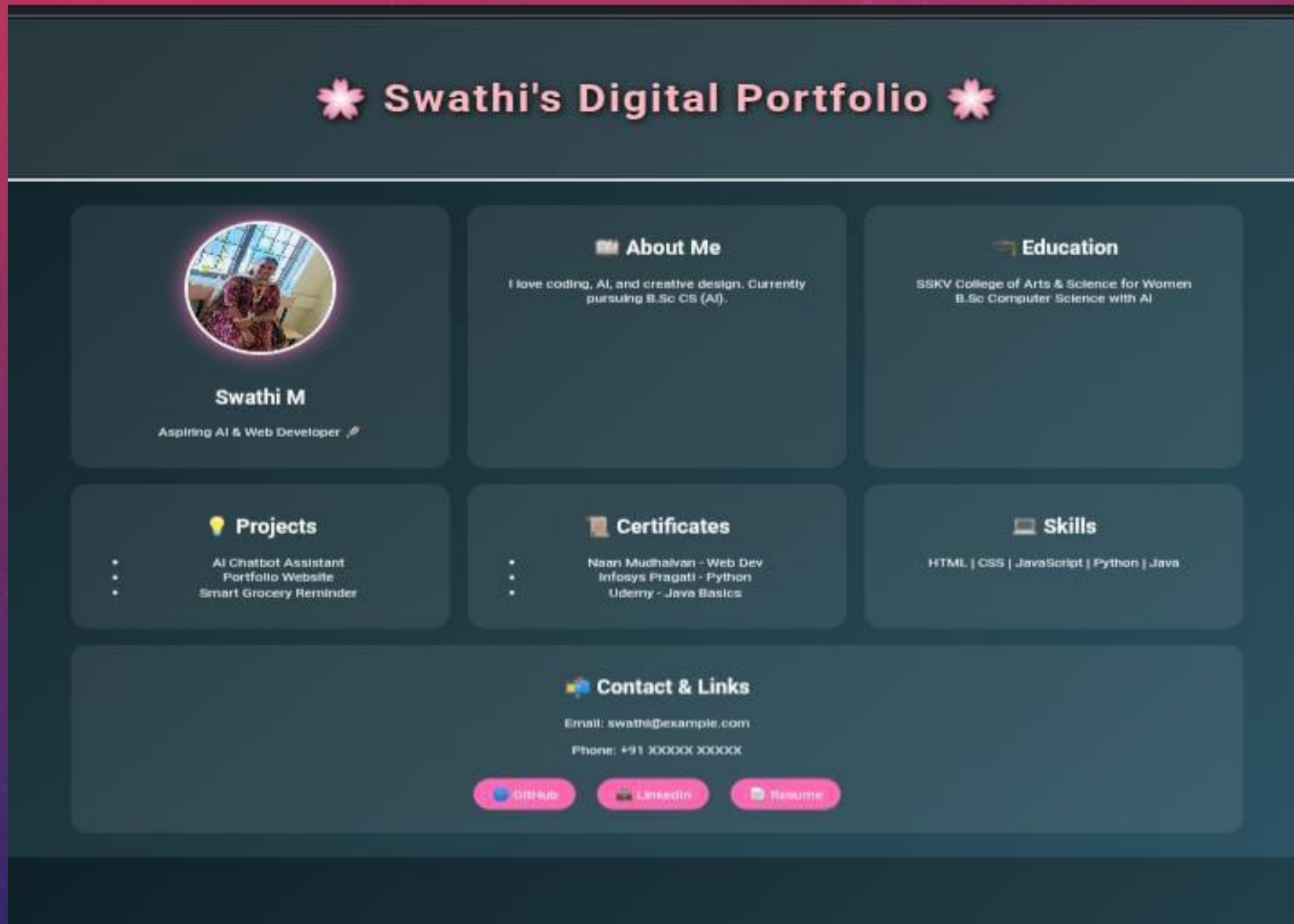
RESULTS AND SCREENSHOTS

RESULTS:

- Successfully created a responsive digital portfolio using HTML, CSS & JavaScript.
- Portfolio includes sections: Home, About Me, Projects, Contact.
- Navigation bar, hover effects, and contact form are working properly.
- Portfolio looks creative, interactive, and user-friendly.



SCREENSHOTS – Profile Portfolio



Simple HTML Page

Welcome to My Web Page

This is a simple paragraph about learning HTML. It's easy and fun!

My Favorite Animal



A Lion

My Favorite Fruits

- Apple
- Banana
- Mango

Steps to Learn HTML

1. Learn basic tags
2. Write simple pages
3. Practice regularly


Click here to visit [W3Schools](https://www.w3schools.com) for HTML tutorials.

Time Table using HTML

Class Timetable

Time / Day	Mon	Tue	Wed	Thu	Fri
9:00 - 9:50	Maths	English	Science	Data Structure	Lab
9:50 - 10:40	English	Maths	Computer Science	Science	Maths
11:00 - 11:50	Tamil	Web Design	CS Lab	English	Maths

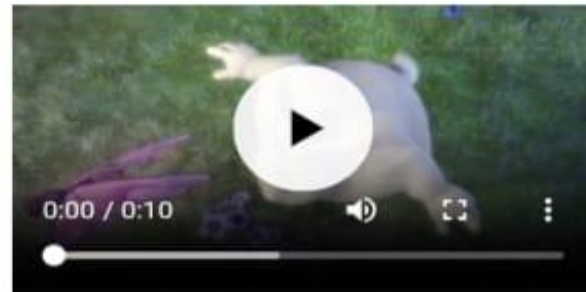
Class Photo

 Class Photo

Audio Announcement



Intro Video



Registration Form Using HTML & CSS

Registration Form

Name:

Email:

Password:

Gender:

Student ID Using CSS Transition

 Photo

Swathi M

Student - College

Year - 2024-2027

Blood Group - A1B+

DOB - 23/10/2006

More Details

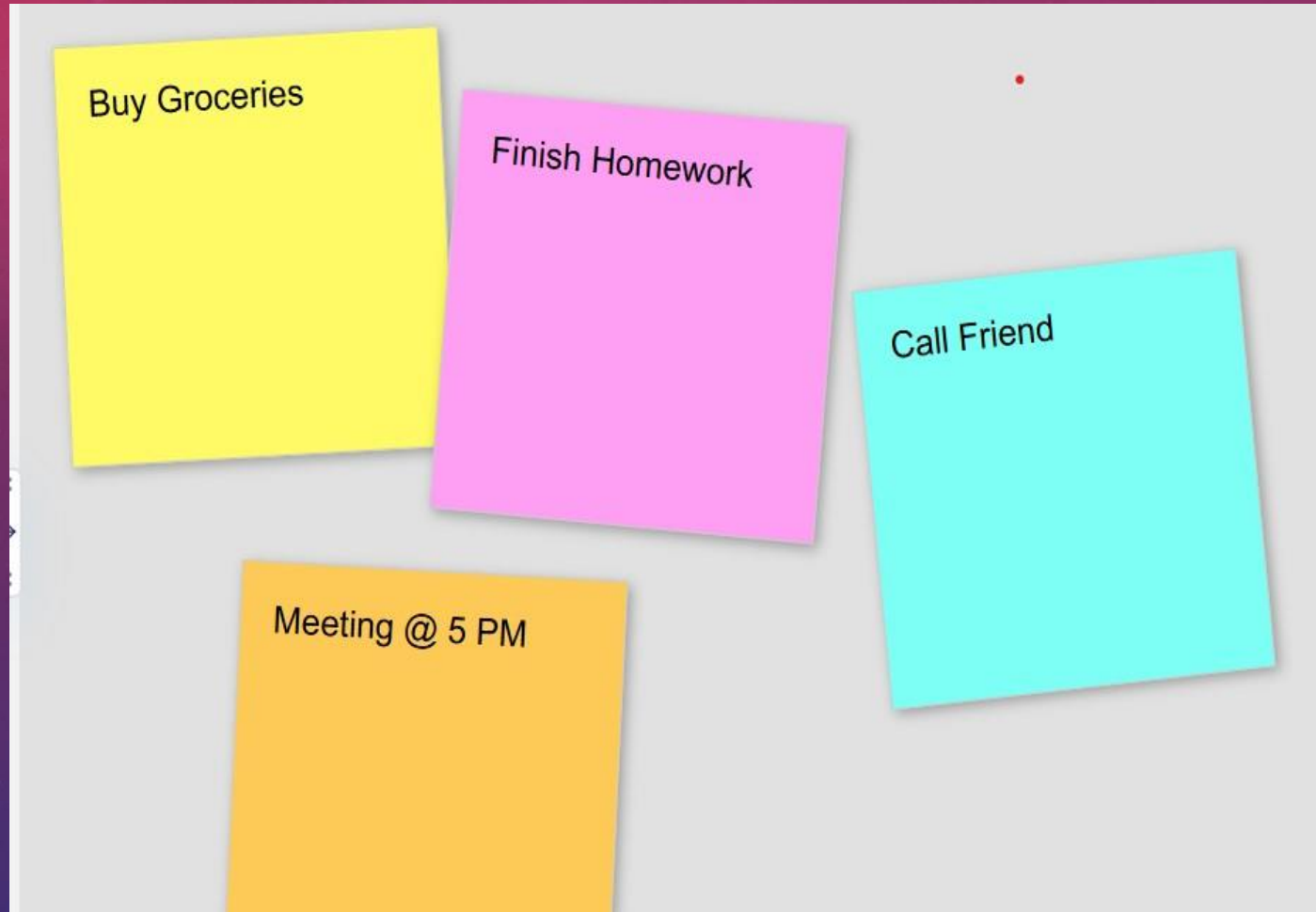
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Kanchipuram

Sticky Notes Using HTML, CSS & JS



CONCLUSION

The Digital Portfolio project was successfully developed using HTML, CSS, and JavaScript. It serves as a creative and user-friendly platform to showcase personal information, skills, and projects. This project helped me gain practical experience in web development and understand how to design an interactive website. In the future, this portfolio can be enhanced by adding advanced features such as dark mode, animations, and database integration.

The background is a gradient from red at the top to blue at the bottom, with a subtle pattern of white dots. In the top left, there is a small purple square. In the top right, there is a large, light blue hexagon. In the bottom left, there is a medium-sized purple hexagon. In the bottom right, there is a small, light blue hexagon. A large, faint circular scale with degree markings (0 to 210) and arrows is visible in the upper right quadrant. The text "THANK YOU" is centered in a black, serif font.

THANK YOU