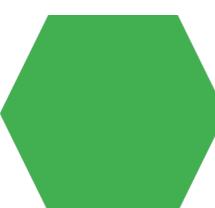


Digital Portfolio

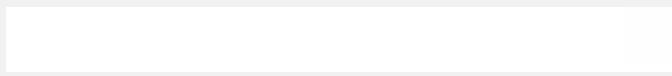


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DEPARTMENT: II B.SC(IT) COLLEGE UNIVERSITY: MICHAEL JOB
COLLEGE OF ARTS & SCIENCE FOR WOMEN & BHARATHIYAR
UNIVERSITY



PROJECT TITLE

DIGITAL PORTFOLIO



AGENDA

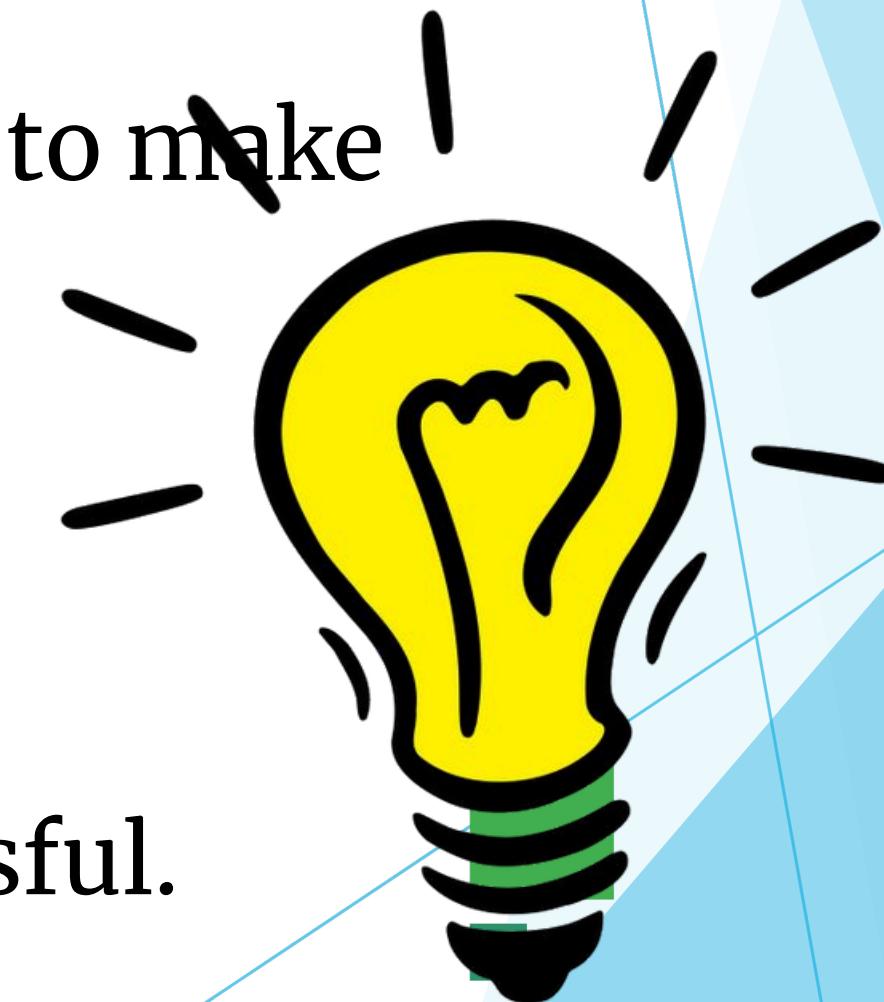
1. Problem Statement
2. Project Overview
3. End Users
4. Tools and Technologies
5. Portfolio design and Layout
6. Features and Functionality
7. Results and Screenshots
8. Conclusion
9. Github Link



PROBLEM STATEMENT



- Beginners often feel lost when learning web development.
- Hard to understand HTML & CSS and use them to make real websites.
- Designing pages that look nice and easy to use feels challenging.
- Too many technical terms make learning stressful.
- No clear step-by-step guide to practice and grow skills.



PROJECT OVERVIEW



- This project is all about learning web development step by step using HTML and CSS.
- Each week, we'll create something new, starting with simple pages and slowly adding style and creativity:
- Week 2: Build a basic HTML webpage
- Week 3: Create a class timetable with media elements
- Week 4: Design a registration form and style it with CSS
- Week 5: Make an interactive card using CSS transitions



WHO ARE THE END USERS?

- Students who are starting their web development journey
- Beginners who want to learn HTML & CSS step by step
- Colleges & training centers using this as a teaching resource
- Developers who wish to refresh their basic skills

TOOLS AND TECHNIQUES



- Languages: HTML & CSS for building and styling webpages
- Editors: Easy-to-use code editors like VS Code or Notepad++
- Browsers: Chrome or Edge to test and view your work
- Version Control: GitHub to save code and show your portfolio online

POTFOLIO DESIGN AND LAYOUT

- Clean and simple design that's easy to navigate
- Clear headings, tables, lists, and forms for content organization
- CSS styling and smooth transitions to make it look modern
- Responsive layout so it works well on all devices
- Focused on simplicity for easy learning and practice

FEATURES AND FUNCTIONALITY

- Clean and simple webpages for easy understanding
- Class timetable with images or media elements
- Registration form with neatly styled input fields
- Interactive cards that have smooth hover effects and transitions

RESULTS AND SCREENSHOTS

This my very simple webpage created using only HTML

About me Hello I am Madhumalathi. V ,
learning HTML to create a website



My hobbies

- o Reading
- o Drawing
- o Dancing

Contact
Email:example@mail

A registration form with a purple header and a white input area. The title is "Register". It contains four input fields: "Full Name", "Email Address", "Username", and "Password", each with a corresponding text input box. Below the inputs is a blue "Register" button. At the bottom, there is a link "Already have an account? [Login](#)".

A screenshot of a webpage titled "My Semester Timetable". It features a table showing daily classes from Monday to Friday. Below the timetable are three media sections: "Sample Image" (a sunset over a dock), "Sample Video" (a video player showing a sheep), and "Sample Audio" (a sound wave visualization). The background of the page has abstract blue and white geometric shapes.

CONCLUSION

This project gave practical experience in creating simple websites using HTML and CSS. It shows how to use the core building blocks of web development and builds a strong base for learning more advanced web design and development skills in the future.