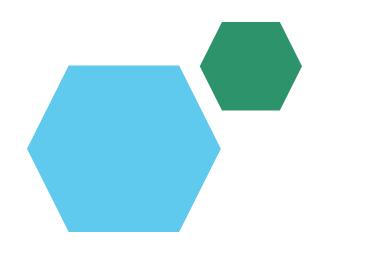
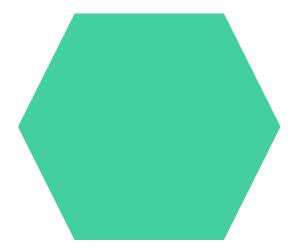
Digital Portfolio





STUDENT NAME: HARINI V

REGISTER NO AND NMID: 53931A14EB70978B9014EB264B710838

DEPARTMENT: BSC COMPUTER SCIENCE

COLLEGE: COLLEGE/ UNIVERSITY

SSKV COLLEGE OF ATRS AND SCIENCE FOR WOMEN KILAMBI, UNIVERSITY OF MADRAS



PROJECT TITLE INTERACTIVE DIGITAL **PORTFOLIO USING FRONT** END WEB DEVELOPMENT

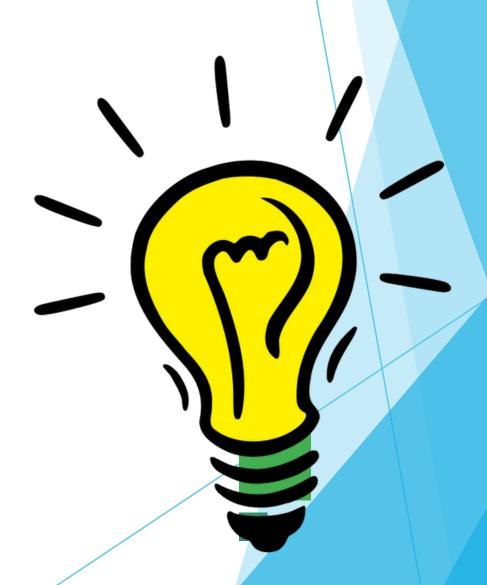
AGENDA

- 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

A problem statement in web development identifies a specific issue or challenge that a web-based solution aims to address.



PROJECT OVERVIEW

A web development project encompasses the entire process of creating or enhancing a website or web application, from initial concept to deployment and ongoing maintenance. This involves a structured approach, typically following a web development life cycle.



WHO ARE THE END USERS?

End users are the individuals or entities who directly use, consume, or interact with a product, service, or system, fulfilling their own needs rather than the needs of the company that produces it.

TOOLS AND TECHNIQUES



A tool is a physical instrument or digital program used to perform a task, such as a hammer, a questionnaire, or software like a Gantt chart. A technique is the method, procedure, or way of using a tool or a set of tools to achieve a desired outcome, such as hammering a nail straight or using a decision matrix to rank ideas

50%

POTFOLIO DESIGN AND LAYOUT

A web development portfolio serves as a curated showcase of a developer's skills, projects, and technical expertise. Its design and layout are crucial for creating a professional and impactful first impression.

FEATURES AND FUNCTIONALITY

Web development encompasses the creation and maintenance of websites and web applications, involving a range of features and functionalities across both the client-side (frontend) and server-side (backend).

RESULTS AND SCREENSHOTS

harini

BSc Computer Science • First-year Undergraduate

About Me

I am a curious and disciplined learner interested in building useful, user-friendly web experiences. I'm currently learning the foundations—HTML, CSS, JavaScript—and improving my problem-solving skills. I enjoy clean code, simple UI, and teamwork.

Location: Tamil Nadu, India

Interests: Web Dev, Al

Technical Skills

- 1. HTML semantic structure & accessibility basics
- 2. CSS layouts, spacing, and responsive design
- 3. JavaScript DOM interactions and fundamentals
- 4. Git & GitHub version control and project hosting
- Java beginner level (OOP basics)
- 6. MySQL basic CRUD and queries
- 7. Design tools Canva & Adobe Express (for assets)

Contact: yourname@example.com



CONCLUSION

development is an essential, dynamic, and ever-evolving field crucial for establishing an online presence, driving business growth, and fostering global communication.