

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

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, AI

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
5. 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.**