DIGITAL PORTFOLIO

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Student name

Register no and NMID

Department

College

University

Prabhavthy. S

2426j1168 and ASBRU4Q2426j1168

BSC information Technology

KSG college of arts and science

BHARATHIYAR UNIVARSITY

STUDENT PORTFOLIO

USING FRONTEND DEVELOPMENT

ADGENDA

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

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PROBLEM STATEMENT

- ▶ 1. CREATE A VISUALLY APPEALING AND USER-FRIENDLY DIGITAL PORTFOLIO.
- ▶ 2. EFFECTIVELY SHOWCASE SKILLS, PROJECTS, AND EXPERIENCES.
- ▶ 3. INCREASE ONLINE VISIBILITY AND CREDIBILITY.
- ▶ 4. ATTRACT POTENTIAL EMPLOYERS, CLIENTS, OR COLLABORATORS

PROJECT OVERVIEW

- BRIEF SUMMARY OF YOUR PROJECT
- ▶ WHAT YOUR PORTFOLIO CONTAINS (ABOUT ME, PROJECTS, SKILLS, CONTACT).
- ► MAIN IDEA: SHOWCASE PERSONAL ACHIEVEMENTS, SKILLS, AND PROJECTS.

WHO ARE THE END USERS?

- STUDENTS (ACADEMIC PROJECTS, RESUMES).
- ▶ JOB SEEKERS (TO SHARE WITH RECRUITERS).
- FREELANCERS (TO SHOW CLIENTS).
- ▶ PROFESSIONALS (TO HIGHLIGHT EXPERIENCE AND ACHIEVEMENTS).

TOOLS AND TECHNOLOGIES

- HTML STRUCTURE (PAGES, SECTIONS).
- CSS STYLING (COLORS, LAYOUTS, RESPONSIVENESS).
- ► JAVASCRIPT -INTERACTIVITY (NAVIGATION MENU, ANIMATIONS, FORM VALIDATION) MENTION CODE EDITOR (VS CODE) OR CODEPEN AND HOSTING PLATFORM (GITHUB PAGES).

PORTFOLIO DESIGN AND LAYOUT

- SECTIONS INCLUDED:
- DETAILED EXPLANATION
- ► HOME/ABOUT ME
- PROJECTS
- SKILLS
- CONTACT
- RESPONSIVE LAYOUT (MOBILE + DESKTOP VIEW)

FEATURES AND FUNCTIONALITY

- NAVIGATION BAR WITH SMOOTH SCROLLING.
- PROJECT SHOWCASE WITH IMAGES/DETAILS.
- INTERACTIVE ELEMENTS (HOVER EFFECTS, ANIMATIONS).
- ► CONTACT FORM (WITH VALIDATION).
- RESPONSIVE DESIGN FOR ALL DEVICES.

RESULTS AND SCREENSHOTS

- SCREENSHOTS OF EACH SECTION
- ▶ BEFORE VS AFTER (PLAIN HTML WITH CSS & JS).

Conclusion

- Highlights of your project
- Final summary
- Benefits to society