#### STUDENT PORTFOLIO

STUDENT NAME: M. HARIHARASUDHAN

REGISTER NO AND NMID: asunm287212401871

DEPARTMENT: BCA computer application

COLLEGE: COLLEGE/ UNIVERSITY:

Sri Muthukumaran arts and science college/

Madras University

## PROJECT TITLE

student 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**

In Today's competitive environment, students need a platform to demonstrate their skills, creativity, and achievements beyond grades. A portfolio helps bridge this gap by providing evidence of learning and accomplishments.



# **Project Overview**

- 1. Breif Summary Of My Project
- 2. MY PORTFOLIO CONTAIN (ABOUTME, PROJECTS, SKILLS, CONTACT
- 3. MAIN IDEA:TO SHOW MY PERSONAL ACHIEVEMENT, SKILLS AND PROJECTS
- 4. I HAVE PROCEED ALL OF MY INFORMATIONS IN THIS PROJECT
- 5. MY PROJECT WAS CREATE AND USEFULL TO KNOW ABOUT MY SELF

#### WHO ARE THE END USERS?

- Student(academic,projects,resumes,bio-data).
- ❖Jod Seekers(to share with recruiters).
- ❖ Freelancers(to show cilents).
- \*Researches(to showcase publications and research).
- Artists(to present creative portfolio).
- \*Educators(to pitch ideas and business models).

### TOOLS AND TECHNIQUES



- > HTML ->Strucutre(pages, section).
- > CSS -> Styling(colors, layouts, responsiveness).
- > JavaScript ->Interactivity(navigation menu,animations,forms validation).
- > Mention code editor(VS CODE)orCODEPEN and hosting platform(GitHug Pages).
- > Browser DevTools -> Debugging and Performance Testing.
- > Git&GitHub -> Version control and collaborative development.

## POTFOLIO DESIGN AND LAYOUT

- ✓ Section included:
- ✓ Home/About Me
- ✓ Projects
- √ Skills
- ✓ Contact
- ✓ Responsive layout(Mobile+desktop view).
- ✓ Consistent color theme and typography

### 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.
- Security measures(basic form spam protection).
- Cross Browser compatibility (Chrome, Edge, Firefox, Safari).

### CONCLUSION

- Highlights of My Project
- o Final Summary
- o Benefits To Society
- Future Enhancement->Scope of adding new features and improvements
- Personal Growth->Skills developed(technical+soft skills)
- o Closing Statement->Emphasis on the importance of digital portfolios in today's world.