



# STUDENT PORTFOLIO

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DEPARTMENT: BSC COMPUTER SCIENCE

COLLEGE: COLLEGE/ UNIVERSITY

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

- ✓ A Problem statement is a concise description of a current issue, the desired future state, and the gap between the two, used to clarify what needs to be addressed in a project, proposal, or research. It provides context, identifies the specific problem and its impact, and explains why a solution or further study is necessary.



# PROJECT OVERVIEW

- ◆ A Project overview is a concise, single-document summary of a project's core components, including its purpose, goals, objectives, timeline, budget, resources, and key deliverables. It acts as an easy-to-skim, introductory document for clients, team members, and stakeholders to quickly understand the project's scope and value, ensuring alignment and clarity from the outset.

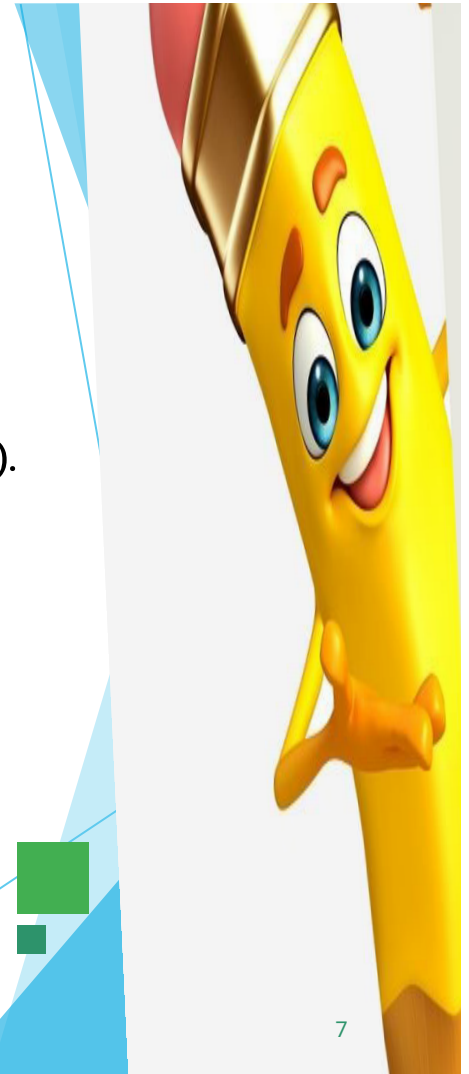


## WHO ARE THE END USERS?

- ◆ Student(academic,projects,resumes,bio-data).
- ◆ Job Seekers(to share with recruiters).
- ◆ Freelancers(to show clients).
- ◆ Researchers(to showcase publications and research).
- ◆ Artists(to present creative portfolio).
- ◆ Educators(to pitch ideas and business models).

# TOOLS AND TECHNIQUES

- HTML ->Structure(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



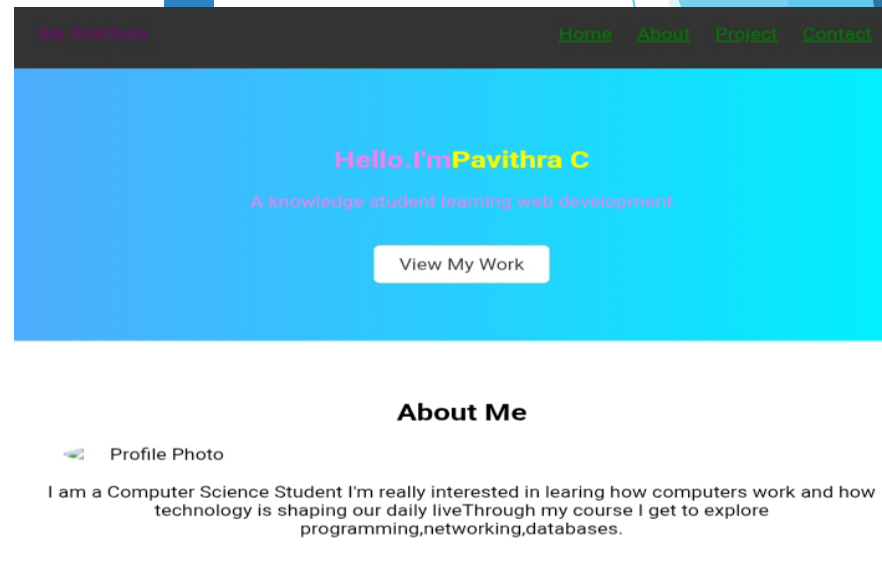
# FEATURES AND FUNCTIONALITY

- 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).

# RESULTS AND SCREENSHOTS

## Contact Me

3/21/2024 Annual Review



# CONCLUSION

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

Thank you

