Digital Portfolio

STUDENT NAME: Priyanka K
REGISTER NO AND NMID: 2422k0254 and asbru172422k0254
DEPARTMENT: B.sc(computer science)
COLLEGE: Sri vasavi college (SFW)
UNIVERSITY: Bharathiyar University

PROJECT TITLE

PORTFOLIO DESIGN AND LAYOUT

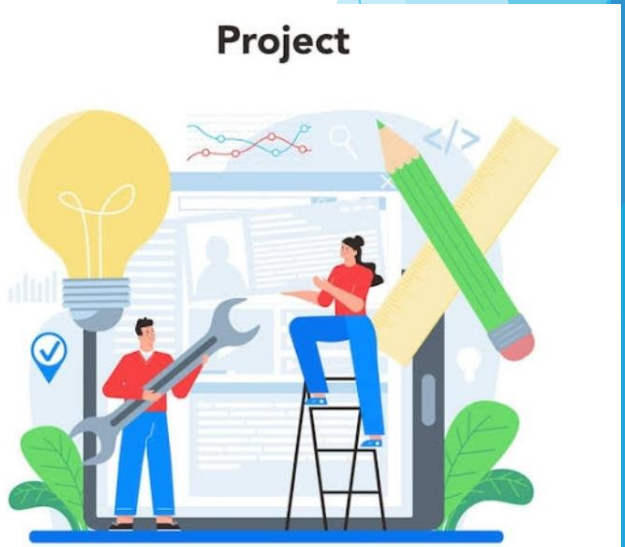
AGENDA

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

Problem Statement :

A problem statement clearly explains the issue or challenge that your project is going to solve.
It describes what the problem is, why it exists, and why it is important to solve.
It should be:
Clear and specific
Focused on the gap or difficulty
Showing the importance of finding a solution



PROJECT OVERVIEW

Project Overview is a short summary that explains what a project is about.

It usually covers:

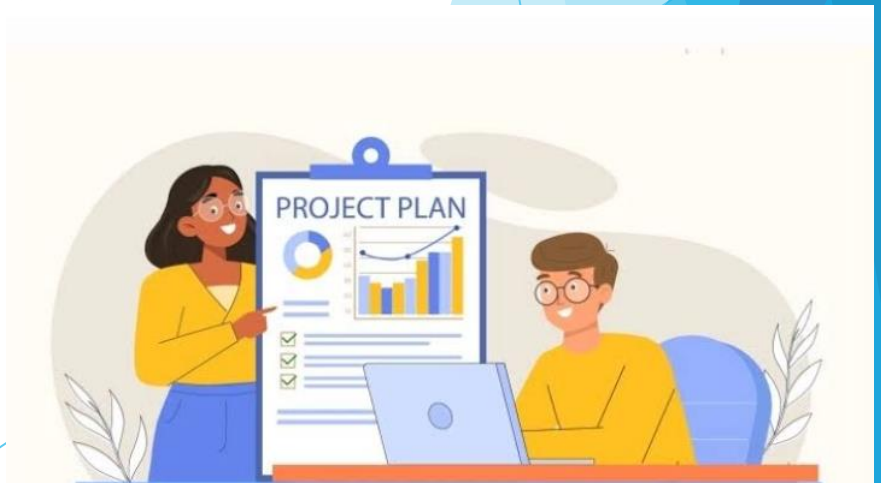
Purpose / Goal → Why the project is being done.

Scope → What will be included and what will not.

Deliverables → What results or outputs will be produced.

Timeline → Rough schedule or duration.

Team / Stakeholders → Who is involved



WHO ARE THE END USERS?

End users are the people who will finally use the product, system, or service once it is completed. They are not the developers or testers, but the actual customers or audience who benefit from it.

👉 **Example cases:**

For a Food Delivery App → End users are the customers who order food.
For a School Management System → End users are students, teachers, and parents.

TOOLS AND TECHNIQUES

Tools and Techniques in a project mean the methods and instruments used to complete tasks and achieve project goals.

Tools → The software, applications, or physical resources you use.

👉 **Example**: MS Project, JIRA, GitHub, Excel, Zoom.

Techniques → The methods or approaches you apply to do the work.

👉 Example: Brainstorming, Agile methodology, Risk analysis, Flowcharts, Prototyping.

POTFOLIO DESIGN AND LAYOUT

Portfolio Design and Layout means how you arrange and present your information, skills, and work samples in a clear and attractive way.

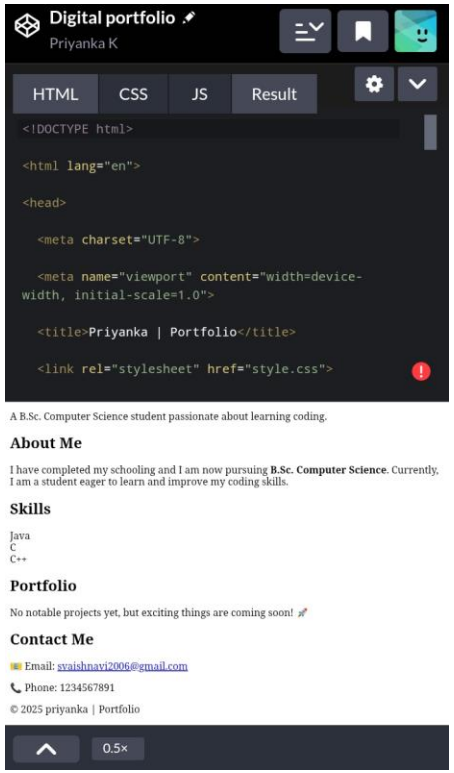
👉 Simply:

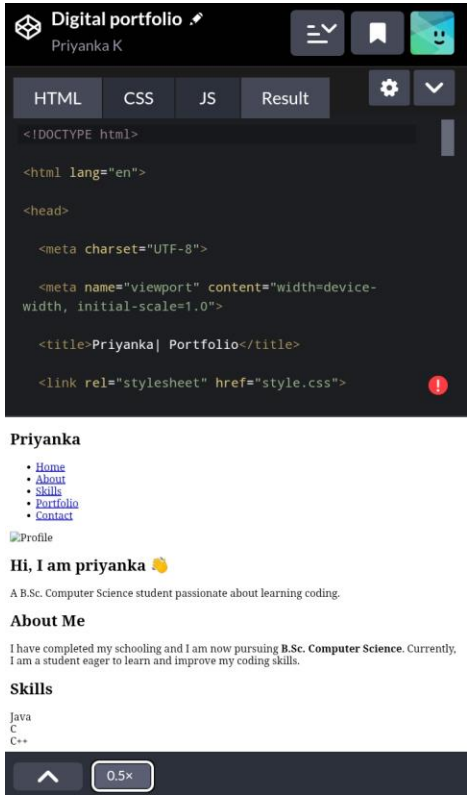
It’s the structure + look of your portfolio (fc colors, sections, images, order).

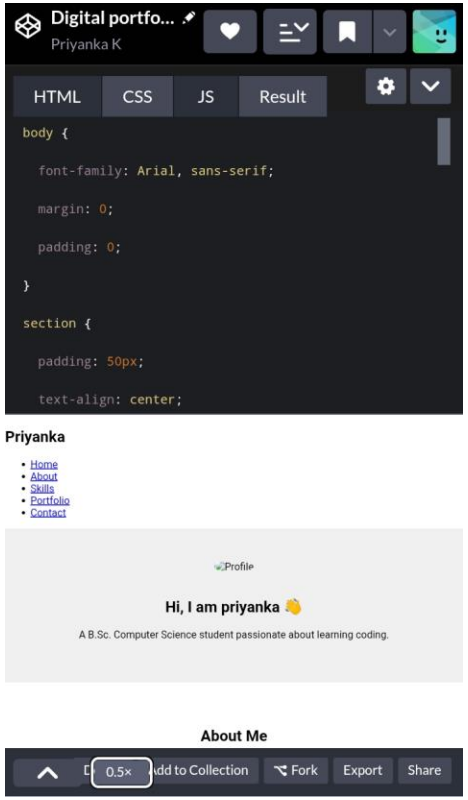
FEATURES AND FUNCTIONALITY

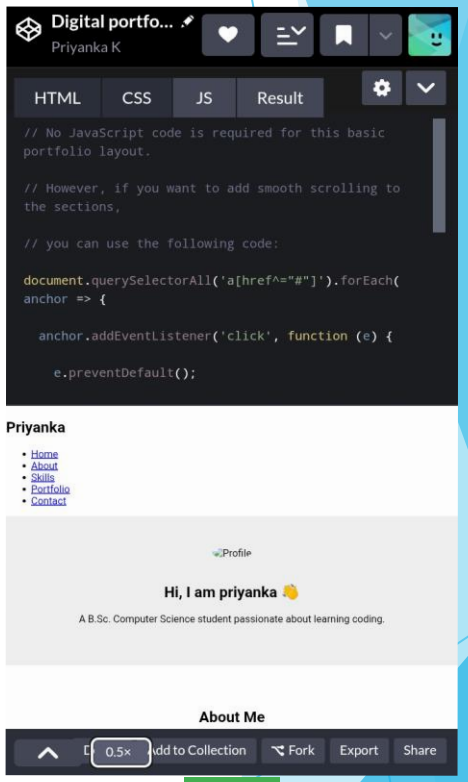
Features and Functionality means the qualities and actions of a product or system.
Features → The special parts or elements it provides. (What it has)
Functionality → The tasks or operations it can perform. (What it does)
👉 **Example**: In an E-commerce Website
Features → Search bar, Shopping cart, Wishlist.
Functionality → Search for products, Add items to cart, Place an order.

RESULTS AND SCREENSHOTS









CONCLUSION

This portfolio gives a clear idea about the project, its tools, features, and results. It helps to showcase our work effectively and can be used for future reference and improvements.