

Digital Portfolio

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PROJECT Title

Student digital 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

Problem Statement Students often struggle to showcase their academic achievements, skills, and personal growth in a structured and accessible way. Traditional methods such as paper-based portfolios or scattered files across devices lack organization, interactivity, and ease of sharing with educators, peers, and potential employers. Without a centralized platform, students face difficulties in reflecting on their learning journey, receiving feedback, and demonstrating their competencies beyond grades.



WHO ARE THE END USERS?

1. *Primary End Users* **Students** → *They create, manage, and present their portfolios to showcase learning, skills, and achievements.*
2. *Secondary End Users* **Teachers/Educators** → *Review student portfolios, give feedback, and assess progress.* **Parents/Guardians** → *View portfolios to track their child's growth and accomplishments.* **Employers/Recruiters** → *Evaluate student portfolios for internships, jobs, or projects.*
- Academic Institutions (Universities/Colleges)** → *Assess applicants' skills, creativity, and experience beyond grades.*

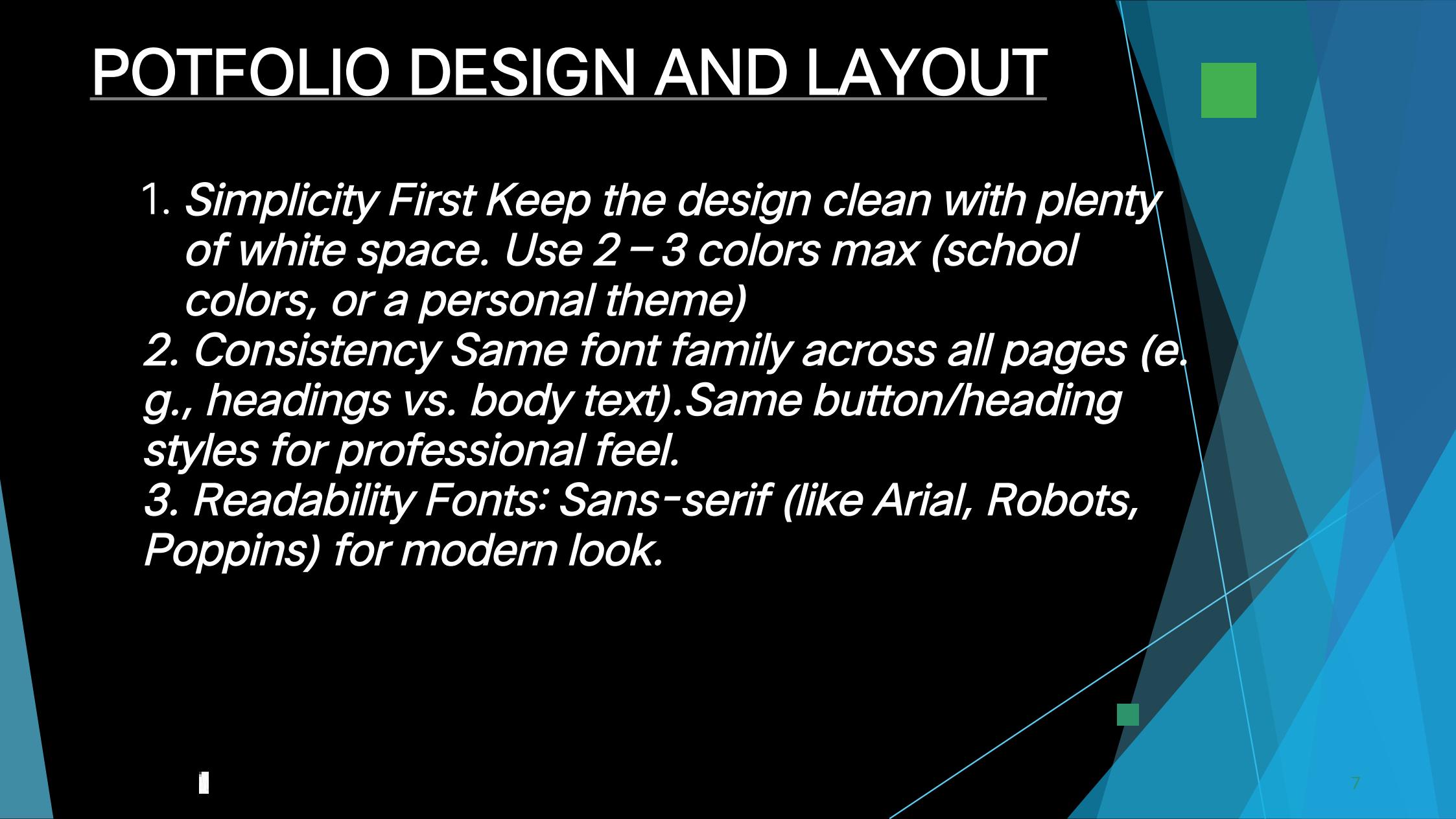
TOOLS AND TECHNIQUES

General Purpose Platforms **Google Sites** – *Free, simple drag-and-drop website builder, integrates with Google Drive.*

Microsoft OneNote – *Great for organizing notes, reflections, and multimedia.* **Canva** – *For visually engaging portfolio pages, resumes, and project showcases.* **Notion** – *Flexible, database-driven tool for structured portfolios.* **Adobe Express (formerly Spark)** – *Easy storytelling tool with multimedia integration.*



POTFOLIO DESIGN AND LAYOUT

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1. *Simplicity First* Keep the design clean with plenty of white space. Use 2 – 3 colors max (school colors, or a personal theme)
 2. *Consistency* Same font family across all pages (e.g., headings vs. body text). Same button/heading styles for professional feel.
 3. *Readability* Fonts: Sans-serif (like Arial, Robots, Poppins) for modern look.

PROJECT OVERVIEW

In this project, I developed a Personal Finance Tracker App designed to help students manage their daily expenses and set savings goals. My role focused on both development and design, using Sigma for UI/UX planning, React Native for mobile app development, and Firebase for real-time data management. The app includes features such as expense categorization, budget alerts, and interactive charts for data visualization. Through this project, I strengthened my problem-solving skills, learned how to integrate real-time databases, and improved my ability to collaborate within a team. The outcome was a functional prototype that received positive feedback from peers for its simplicity and usefulness.



FEATURES AND FUNCTIONALITY

Features:

Personal details (name, profile, contact info)

Education & skills section

Projects / Work samples

Resume download option

Attractive design & layout

Functionality:

Easy navigation (menu, links, tabs)

Interactive elements (buttons, animations)

Search or filter (for projects/works)

Responsive design (works on mobile & desktop)

Online accessibility (shareable link/

RESULTS AND SCREENSHOTS



MyPortfolio ≡

Hello, I'm p.subiksha

Web Developer | Designer | Learner

About Me

I'm a passionate student learning web development. I love building creative projects, learning new technologies, and solving problems.

My Skills

My Skills

HTML

CSS

JavaScript

Python

C++

Projects



Portfolio Website



creating a student digital
portfolio

Contact Me

your name

your email

Your Message

Send Message

CONCLUSION

A digital portfolio is an effective way to showcase personal skills, achievements, and projects in an organized and professional manner. It helps students, professionals, and freelancers present their work to teachers, employers, or clients, and improves career and learning opportunities.