
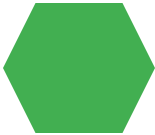


Digital Portfolio



STUDENT NAME: EPSIBA B
REGISTER NO AND NMID: 212400997/
DC4524BE32464A7B2F8482476E9C803B
DEPARTMENT: COMPUTER APPLICATION
COLLEGE: UNIVERSITY OF MADRAS



PROJECT TITLE

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



Many professionals struggle to present their work effectively online. Traditional resumes lack visual appeal and interactive elements. Social media platforms are limited in showcasing detailed projects. There's a need for a customizable, user-friendly digital portfolio. It should reflect skills, personality, and allow easy content updates.



PROJECT OVERVIEW

■

This digital portfolio is a personal website built to present my background, skills, and work in a professional format. It features an “About Me” section to share who I am, a “Skills” section that highlights my technical strengths, a “Projects” section showcasing selected work, and a “Contact” section for easy communication. The goal is to create a simple, modern platform that reflects my personality and helps connect with potential clients, employers, or collaborators.



WHO ARE THE END USERS?

- ✓ **Potential Employers** – Hiring managers or recruiters reviewing your skills, experience, and projects.
- ✓ **Clients** – Individuals or businesses looking to hire you for freelance or contract work.
- ✓ **Collaborators or Team Members** – People interested in working with you on professional or creative projects.
- ✓ **Academic Institutions** – For applications to universities, internships, or scholarships.
- ✓ **General Viewers** – Anyone interested in your work, including peers, mentors, or industry professionals.

TOOLS AND TECHNIQUES



Tools Used:

- ❖ **HTML** - To structure the content of the digital portfolio.
- ❖ **CSS** - To style and layout the web pages for a clean and responsive design.
- ❖ **Online HTML Compiler / Code Editor** - Used to write, test, and run the code (e.g., VS Code, CodePen, JSFiddle).
- ❖ **Browser Developer Tools** - For debugging and previewing the layout across different screen sizes.

Techniques Applied:

- ❖ **Semantic HTML** - For meaningful, well-structured content that's easier to maintain and accessible.
- ❖ **Responsive Design** - Ensured that the portfolio looks good on mobile, tablet, and desktop devices.
- ❖ **Clean Code Practices** - Used proper indentation and comments for better readability and maintenance.
- ❖ **Basic Layout Techniques** - Used CSS Flexbox or Grid for organizing sections like About, Skills, Projects, and Contact.

POTFOLIO DESIGN AND LAYOUT

The portfolio features a simple and intuitive layout that highlights my work and skills clearly. Each section—About Me, Skills, Projects, and Contact—is organized in a vertical flow, making it easy for visitors to scroll and find information. The use of clean typography and a balanced color scheme creates a professional and inviting look. The navigation menu allows quick access to all sections without clutter. The design is fully responsive, ensuring a smooth experience on desktops, tablets, and smartphones.

FEATURES AND FUNCTIONALITY

- **About Me Section:** Provides a brief introduction
- **Skills Section:** Displays my soft skills
- **Projects Section:** Showcases selected projects with descriptions, images, and links to live demos or repositories.
- **Contact Section:** Includes a form or contact details for easy communication.
- **Responsive Design:** Ensures the portfolio looks great and works well on all devices.

RESULTS AND SCREENSHOTS



GitHub link:

<https://github.com/Epsiba-png/Epsiba-porfolio.git>

CONCLUSION

This digital portfolio effectively showcases my skills, projects, and professional background in a clear and engaging way. It serves as a personal brand platform that connects me with potential employers, clients, and collaborators. The design focuses on simplicity, responsiveness, and ease of use to ensure a positive user experience across all devices. Overall, this portfolio is a valuable tool for presenting my work and growing my career.