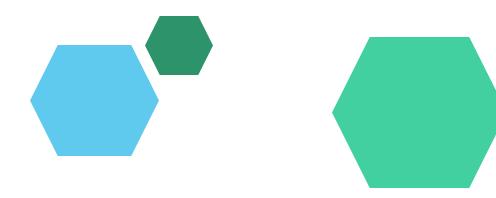
Digital Portfolio



STUDENT NAME : G PAVITHRA

REGISTER NO AND NMID : 24131061805222012 AND

5E37729A17ADF1B94324364678BDC384

DEPARTMENT : B.Sc DATA SCIENCE (II YEAR)

COLLEGE: COLLEGE/ UNIVERSITY: SHREE RAGHAVENDRA ARTS AND SCIENCE

COLLEGE, KEEZHAMOONGILADI AFFILIATED

TO ANNAMALAI UNIVERSITY, CHIDAMBARAM

PROJECT TITLE: DIGITAL PORTFOLIO:

This project is a simple online portfolio for Pavithra G. The website introduces Pavithra, shows her skills (like Python, HTML, CSS, JavaScript, Java, C, C++), displays her certificates, and mentions her interests in sports such as badminton and volleyball.

KEY SECTION:

- 1. Introduction and CV download
- 2. About Me (education and interests)
- 3. Skills displayed with icons
- 4. Certificates with details
- 5. Sports interests
- 6. Contact information (email, LinkedIn, GitHub)

This portfolio is useful to share her profile, achievements, and contact details with others in a modern and organized way.

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:

Students often struggle to present their skills, achievements, and projects in a professional manner. Traditional resumes are static and lack interactivity. A personal portfolio website helps in showcasing technical skills, certificates, and extracurricular activities dynamically, increasing opportunities for internships and jobs.

PROJECT OVERVIEW:

This project is a personal portfolio website developed for Pavithra G. It highlights education, skills, certificates, extracurricular achievements, and contact information in an interactive and visually appealing design. The portfolio is fully responsive and deployed on GitHub Pages for public access.

WHO ARE THE END USERS?

Recruiters \rightarrow To evaluate skills, certificates, and academic achievements.

Faculty / College evaluators \rightarrow For project assessment and showcasing student achievements.

Peers and collaborators \rightarrow To connect and collaborate on projects.

General audience → To know about Pavithra's journey and capabilities.

TOOLS AND TECHNIQUES:



Frontend Framework: React.js

Styling: CSS, animations

Other Libraries: react-icons, typed.js, AOS animations

Version Control: Git & GitHub

Deployment: GitHub Pages

Design Tools: Canva / Figma for layout inspiration

POTFOLIO DESIGN AND LAYOUT:

The portfolio follows a modern single-page scrolling layout with sections:

Home (Hero) → Animated introduction with glowing effects and profile photo.

 $\underline{About} \rightarrow Personal introduction, education details, and career goal.$

<u>Skills</u> \rightarrow Display of technical skills with logos and animations.

<u>Certificates</u> \rightarrow Achievements displayed with pop-up view and download option.

 $Sports \rightarrow Section highlighting extracurricular activities with images.$

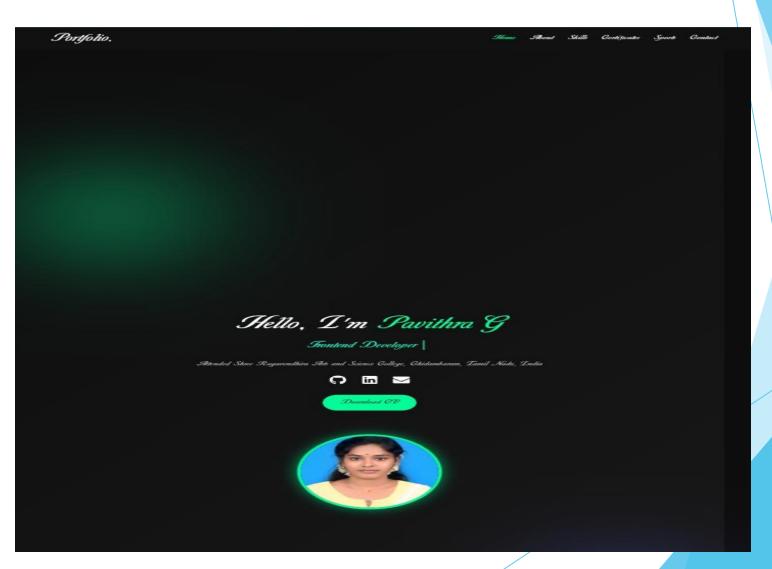
<u>Contact</u> → Direct links to email, GitHub, and LinkedIn.

<u>Footer</u> → Clean copyright and quick links.

FEATURES AND FUNCTIONALITY:

- 1. Animated typing effect for introduction.
- 2. Floating glowing decorations for modern design.
- 3. Profile photo with animated circular border.
- 4. Certificates displayed as cards with pop-up view and download option.
- 5. Sports achievements showcased with images and descriptions.
- 6. Smooth scroll navigation with navbar.
- 7. Fully responsive (works on desktop and mobile).



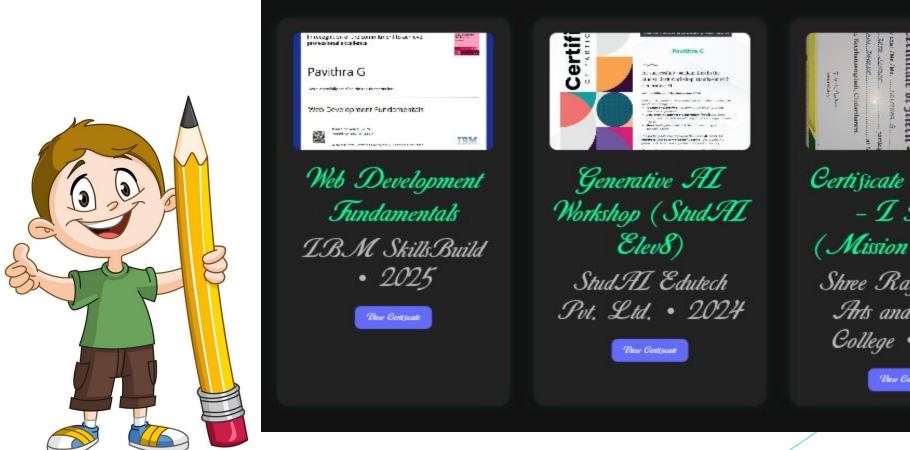




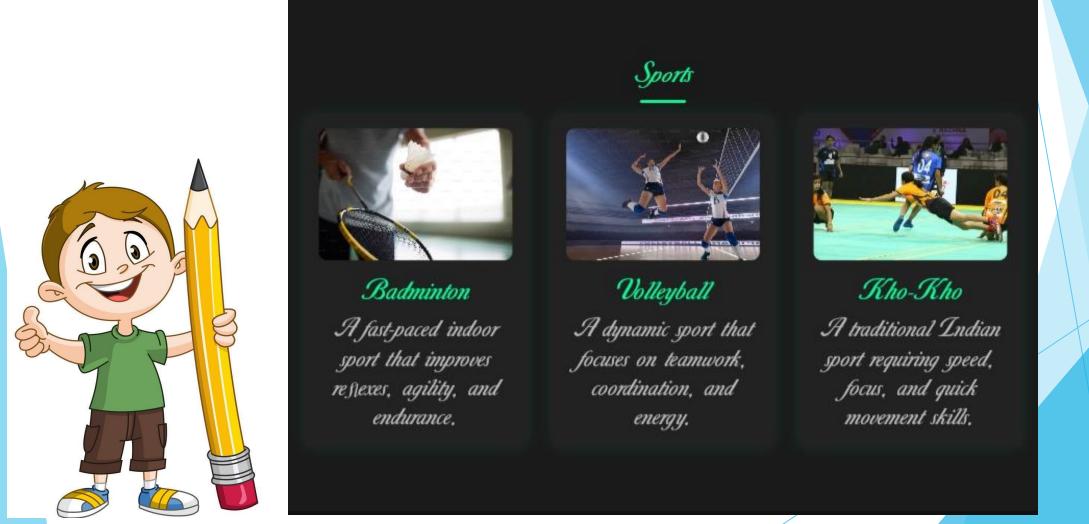
















CONCLUSION:

The project demonstrates how a student can transform a static resume into a dynamic portfolio website. It serves as a platform to showcase technical skills, achievements, and extracurricular activities in a modern, interactive format. This portfolio will help Pavithra in her academic growth, internships, and job opportunities.

GITHUB LINK: Portfolio Repository:

github.com/pavithraG777/portfolio

Live DEMO:

https://pavithrag777.github.io/pavithra-portfolio/