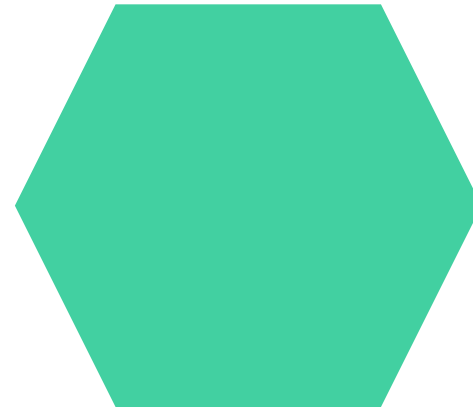
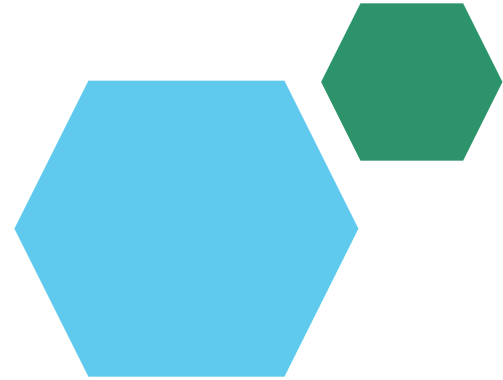


Digital Portfolio

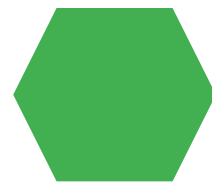


STUDENT NAME: PRASANTH S

REGISTER NO AND NMID: 2422k0810 and asbrvaf2422k0810

DEPARTMENT: II Bsc.computer science

COLLEGE: pollachi college of arts and science / Bharathiar University



RESUME CREATION

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

In today's digital era , traditional resumes alone are not enough to showcase Skills and projects effectively. Many students and professionals lack a Structured online presence to highlight their work. A digital portfolio provides An interactive and accessible platform to present achievements, skills , and experiences



PROJECT

OVERVIEW



What it is: A personal website built using HTML, CSS, and JavaScript.

Purpose: To showcase personal profile, skills, education & certification in a clean, organized, and visually appealing way. Acts as an online presence to share with potential employers.

Key features: Responsive layout, navigation that allows easy access to resume content, certificate, projects and contact details.

Technologies used: HTML, CSS, JavaScript.



WHO ARE THE END USERS?

Portfolio Website:

What it is: A personal website built using HTML, CSS, and JavaScript.

Purpose: To showcase personal profile, skills, education & certification in a clean, organized, and visually appealing way. Acts as an online presence to share with potential employers.

Key features: Responsive layout, navigation that allows easy access to resume content, certificate, projects and contact details.

Technologies used: HTML, CSS, JavaScript.

TOOLS AND TECHNIQUES



- HTML→Structure(pages,sections).
- CSS→Styling(colors,layouts,responsiveness).
- JAVAScript→Interactivity(navigation menu,animations,from validation).
- code editor(VS Code) and hosting platfrom(GitHub Pages).



POTFOLIO DESIGN AND LAYOUT

- Single-Page Layout (Scroll-based Navigation)
- Section-Based Layout
- Smooth scrolling (likely using JavaScript)
- Skills
- Contact
- Responsive Design (mobile+ desktop view).

FEATURES AND FUNCTIONALITY

- Resume Display.
- Certificate Showcase.
- Navigation Bar.
- Clean UI/UX
- Contact Information.
- Lightweight Performance

RESULTS AND SCREENSHOTS

PRASANTH

Email: 24nmcprasanth@gmail.com | Phone: +91 6380813685

LinkedIn: [linkedin.com/in/](https://www.linkedin.com/in/24nmcprasanth)

Career Objective

To pursue a challenging career in web development and software engineering where I can apply my skills and grow professionally.

Education

- UG — Bharathiyar University (2024—2026)
- B.Sc Computer Science — Pollachi College of Arts and Science (2024—2027)

Skills

- HTML, CSS, JavaScript
- Python, Java
- Web Development
- Database Management (MySQL)

Projects

- Portfolio Website: Built a personal portfolio using HTML, CSS, and JavaScript.
- Student Management System: Developed a web app with Python and MySQL.



In recognition of the commitment to achieve professional excellence



Prasanth S

Has successfully satisfied the requirements for:

Web Development Fundamentals



Issued on: Sep 03, 2025
Issued by: IBM SkillsBuild

Verify: <https://www.credly.com/badges/82c6ffbd-7b00-406c-8264-1b225d63e594>



CONCLUSION

Highlights of the project :

1. Professional Resume Presentation

Clearly structured display of academic qualifications, skills, and experience.

Acts as a digital resume accessible anytime, anywhere.

2. Certification Showcase

Organized section to display technical certifications.

Adds credibility by showing verified learning and skill development.

3. Responsive and Mobile-Friendly Design

Built with responsive layout techniques to work seamlessly on desktops, tablets, and smartphones.

4. Clean and Minimalist UI

Simple, clutter-free design focused on readability and professionalism.

Effective use of colors, fonts, and layout for a modern look.

5. Smooth Navigation

Anchor-based navigation bar for easy access to different sections of the page.

Enhances user experience with smooth scrolling behavior.



Final summary :

This project is a **personal portfolio website** designed to showcase my academic background, technical skills, certifications, and projects in a structured and visually appealing format. Developed using **HTML, CSS, and JavaScript**, the site follows a clean, responsive layout that ensures accessibility across all devices. Key features include a dedicated **resume section**, a **certificate gallery**, smooth in-page navigation, and live deployment for public access.

Benefits to the society :

- Promotes Digital Literacy and Professionalism
- Inspires Others to Build Personal Branding
- Improves Accessibility of Personal Credentials
- Encourages Use of Open-Source Tools

GITHUB LINK :

<https://github.com/24nmcspurasanth-lab/resume.git>