Digital Portfolio
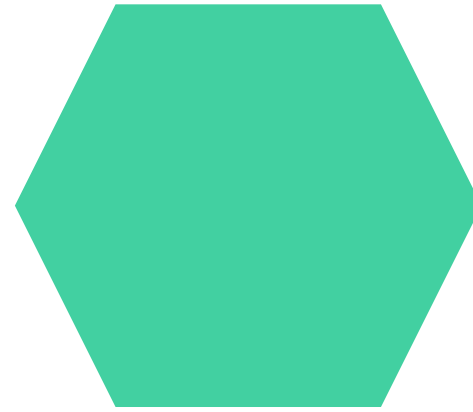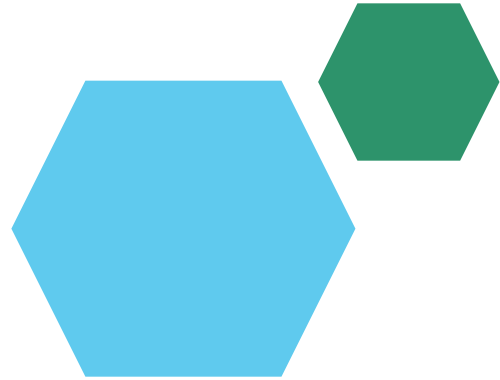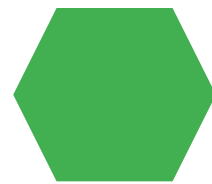
STUDENT NAME: R.Sathishkumar

REGISTER NO AND NMID: 24133021802521044/asanm3022413302180252104

DEPARTMENT: computer science department

COLLEGE: COLLEGE/ UNIVERSITY

Dr.R.K.S College of arts and science College Indili,Kallakurichi district. Annamalai university

PROJECT TITLE

1.Bank management system .

AGENDA

1. Need for a professional, downloadable digital resume.

2. Create an interactive resume webpage.

3. Resume with profile, education, skills, projects, and experience.

4. Students, job seekers, professionals.

5. HTML, CSS, JavaScript, jsPDF.

6. Responsive, card-based, modern design.

7. Profile photo, skills, projects, experience.

8. One-click PDF generation.

9. Easy sharing, mobile-friendly, professional.

10. A complete digital resume solution.

PROBLEM STATEMENT

In today's competitive job market, candidates need a professional and easily shareable resume. Traditional resumes in Word or PDF formats often lack interactivity and are difficult to update quickly.

There is a need for a digital, user-friendly resume that is visually appealing, mobile-friendly, and can be downloaded instantly in PDF format for employers.

PROJECT OVERVIEW

This project is a web-based interactive resume built using HTML, CSS, and JavaScript. It presents personal details, education, skills, projects, and experience in a clean, responsive layout. A built-in PDF export feature allows users to instantly download a professional copy of the resume for sharing with employers.

WHO ARE THE END USERS?

The end users of this project are students, job seekers, and working professionals who need a professional, digital, and easily shareable resume. Employers and recruiters can also benefit by quickly accessing a clean and well-structured profile.

TOOLS AND TECHNIQUES

The project uses HTML and CSS for structure and styling, JavaScript for interactivity, and the jsPDF library to generate downloadable PDF resumes.

POTFOLIO DESIGN AND LAYOUT

The resume follows a clean, card-based layout with sections for profile, about, education, skills, projects, and experience. It uses a responsive design with modern colors, rounded cards, and clear headings to ensure readability on both desktop and mobile devices.

FEATURES AND FUNCTIONALITY

The resume includes sections for profile, about, education, skills, projects, and experience. It provides a responsive design, profile photo, and a one-click PDF download feature, making it professional, user-friendly, and easy to share.

RESULTS AND SCREENSHOTS

Screenshot 1

HTML	CSS	JS	Result

🖼️ Profile Picture

Sathish Kumar

Full Stack Developer

Email: sathish@example.com | Phone: +91 98765 43210

About Me

Passionate developer with strong skills in C++, web technologies, and database management. Looking to contribute my knowledge to innovative software projects.

Education

B.Sc Computer Science

XYZ College, Chennai (2023)

1.0×

Screenshot 2

dinesh dinesh

HTML	CSS	JS	Result

Higher Secondary

ABC School, Chennai (2020)

Skills

- C++
- Python
- JavaScript
- HTML & CSS
- SQL
- React.js

Projects

Library Management System

Developed using C++ and MySQL to manage book records and student memberships.

Portfolio Website

1.0×

Screenshot 3

HTML	CSS	JS	Result

Developed using C++ and MySQL to manage book records and student memberships.

Portfolio Website

Created a personal portfolio using HTML, CSS, and JavaScript with responsive design.

Experience

Junior Software Developer

ABC Software Pvt Ltd (2023 - Present)

Worked on front-end development, REST APIs, and database queries.

Download Resume (PDF)

1.0×

CONCLUSION

This project delivers a modern, interactive, and professional digital resume. It is simple to update, mobile-friendly, and allows instant PDF downloads, making it a practical solution for students and professionals to showcase their skills effectively.