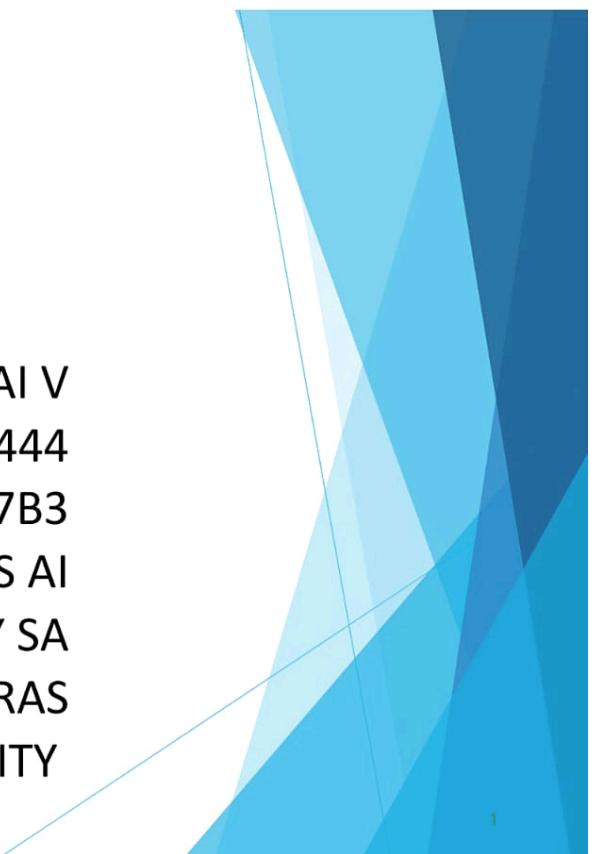


Digital Portfolio

STUDENTNAME: CHARAN SAI V
REGISTER NO AND NMID:222410444
2130293FB0F2B2EBCD64AFB4DEAEC7B3

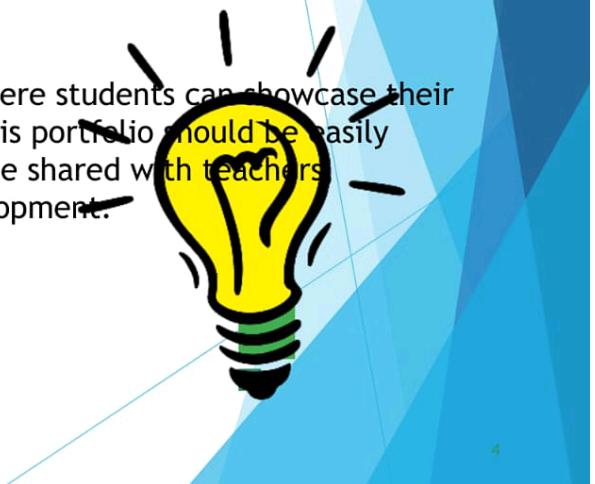
DEPARTMENT :BSC CS AI
COLLEGE: COLLEGE/UNIVERSITY SA
COLLEGE OF ARTS SCIENCE /MADRAS
UNIVERSITY



PROBLEM STATEMENT

In today's digital world, students often struggle to present their academic achievements, skills, and certifications in an organized and professional way. Traditional paper-based resumes and certificates are not interactive and can easily be misplaced. Moreover, they do not effectively highlight a student's overall profile, including projects and personal goals.

Therefore, there is a need for a digital academic portfolio where students can showcase their education, skills, certifications, and projects in one place. This portfolio should be easily accessible, visually appealing, and interactive so that it can be shared with teachers, recruiters, and peers as proof of academic and personal development.



FEATURES AND FUNCTIONALITY

◆ Features

1. Single Page Portfolio - All student details are displayed on a single page with smooth navigation.
2. Responsive Design - Works well on desktop, tablet, and mobile devices.
3. Clean UI & Layout - Simple, card-based design for skills, certificates, and projects.
4. Interactive Elements - Hover effects on cards, smooth scrolling navigation.
5. Contact Form - Allows visitors to send messages to the student.
6. Organized Sections - About, Education, Skills, Certificates, Projects, and Contact are clearly separated.
7. Custom Styling - Consistent color theme (green & white) for a professional look.

◆ **Functionality**

1. NavigationBar -Links to different sections on the page.
2. About Section -Displays student introduction and ambition.
3. Education Section -Shows academic qualifications.
4. Skills Section -Lists technical/professional skills in card format.
5. Certificates Section -Highlights student certifications with details.
6. Projects Section -Displays mini/major projects with descriptions.
7. Contact Section -Input fields: Name, Email, Message. JavaScript validation checks for empty fields before submission. Confirmation alert is shown on successful submission.

RESULTS AND SCREENSHOTS



Charan Sai V -
Student
Portfolio

About Education Skills
Certificates Projects Contact

About Me

Hello! I am Charan Sai V, currently pursuing B.Sc AI. My ambition is to become a **Web Developer**. This portfolio showcases my education, skills, certifications, and projects.

Education

- B.Sc AI - (Ongoing)
- 12th Standard - Completed

index.html
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3/24/2024 Annual Review



Education

- B.Sc AI - (Ongoing)
- 12th Standard - Completed
- 10th Standard - Completed

Skills

- HTML
- CSS
- JavaScript
- Python

index.html
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CONCLUSION:

The Current Academic Portfolio project successfully demonstrates how students can digitally showcase their academic qualifications, skills, certifications, and projects in a structured and professional way. Unlike traditional paper-based resumes, this portfolio is interactive, responsive, and easily accessible online, making it more effective for academic purposes, internships, and job opportunities.

By using HTML, CSS, and JavaScript, the project provides a simple yet modern platform where students can highlight their strengths and achievements. This enhances their chances of being recognized by teachers, recruiters, and peers.

In conclusion, the project proves that digital portfolios are an essential tool for today's students, enabling them to present themselves in a professional manner and stand out in the competitive world.

JOURNEY CERTIFICATES



nasscom
IT-ITeS SSC

Certificate of Participation



CHARAN SAI

has completed

Generative AI Literacy



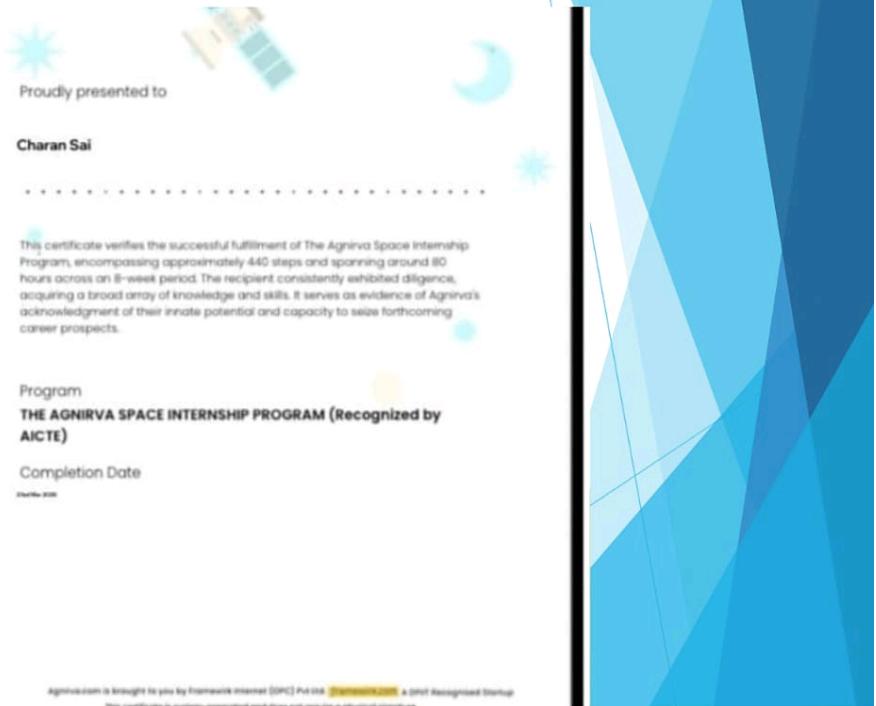
Aligned to Competency Standards developed by IT-ITeS Sector Skills Council
Nasscom in collaboration with Industry and Government.

12/09/2025

Date of Issue

Dr. Abhilasha Gaur
CEO

EVENT CERTIFICATES



CERTIFICATES

ARTIFICAL INTELLIGENCE CERTIFICATES:

— prime
A MeITY - Nasscom Digital Skilling Initiative

IT-ITeS SSC

Certificate of Participation



CHARAN SAI

has completed

Generative AI Literacy



Aligned to Competency Standards developed by IT-ITeS Sector Skills Council
Nasscom in collaboration with Industry and Government.

12/09/2025
Date of Issue

JM
Dr. Abhilasha Gaur

◆ 7. Contact Section

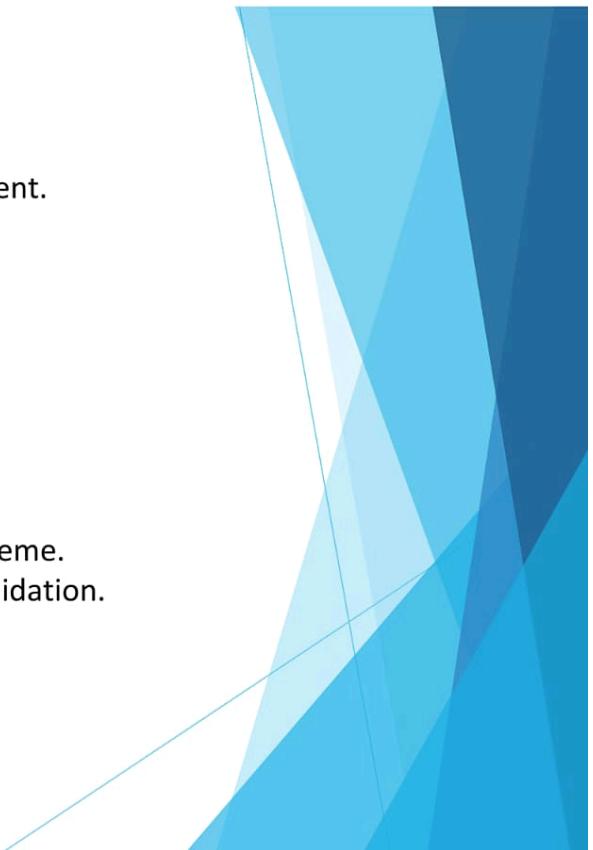
Includes a contact form with Name, Email, and Message fields.
Uses JavaScript validation to check inputs before submission.
Provides an easy way for recruiters/teachers to reach the student.

◆ 8. Footer

Placed at the bottom of the page. Contains copyright info (© 2025 Brinda M | Student Portfolio). Styled with a dark background for contrast.

🎨 Design Principles Followed

Responsive Design—Works on desktop, tablet, and mobile.
Minimal & Professional Look —Simple fonts and clean color scheme.
Interactive Elements—Hover effects, smooth navigation, form validation.
Organized Layout —Sections divided clearly for easy navigation.



◆ 4. Skills Section

Skills are displayed in a grid-based card layout.

Each card contains one skill (HTML, CSS, JavaScript, Python, AI, UI/UX, DCA)

Hover effect is applied for interactivity

◆ 5. Certificates Section

Highlights completed certifications in a card format.

Each card has a certificate name and a short description.

Examples: AI, UI & UX Design, DCA

◆ 6. Projects Section

Lists mini/major projects completed.

Each project is shown in a card style with project name and short description.

Example: Portfolio Website, Library Management System

WHO ARE THE END USERS?

1. Students

- * To showcase their academic achievements, skills, certificates, and projects.
- * To use as a digital resume for internships and job applications.

2. Teachers / Mentors

- * To evaluate a student's academic progress, skills, and project work.
- * To guide students in improving their professional profile.

3. Recruiters / Employers

- * To easily view the student's qualifications, skills, and certifications.
- * To assess suitability for internships or job opportunities.

4. Peers / Academic Institutions

- * To collaborate, share achievements, and maintain digital academic records.

POTFOLIO DESIGN AND LAYOUT

◆ 1. Header & Navigation Bar

Positioned at the top of the page.

Contains the portfolio title (Student Name) and navigation links.

Links allow smooth scrolling to different sections: About, Education, Skills, Certificates, Projects, and Contact.

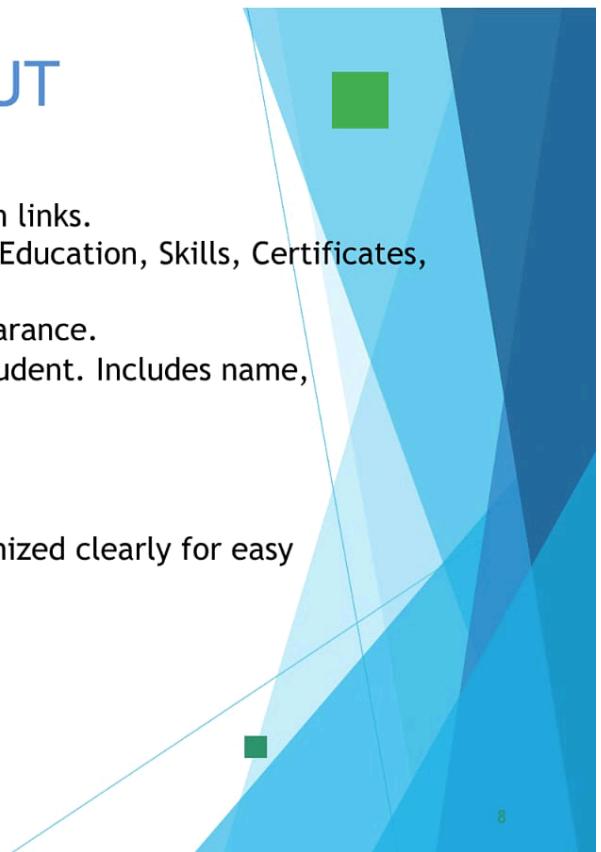
Background color: Green (#4CAF50) for professional appearance.

◆ 2. About Section Provides a short introduction of the student. Includes name, course bsc, and ambition (to become a developer).

◆ 3. Education Section

Displays academic qualifications in a list format.

Covers current and past education (Bsc, 12th, 10th). Organized clearly for easy understanding.



TOOLS AND TECHNIQUES



- Visual Studio Code (VS Code) – For coding and editing the project.
- Web Browser (Google Chrome/Edge/Firefox) – For testing and running the portfolio.
- GitHub / Localhost – For hosting and deployment .
- MS PowerPoint / Canva – For preparing project documentation and presentations.
- Technologies HTML5 – For structuring the web pages.
- CSS3 – For styling, layouts, and responsive design.
- JavaScript – For adding interactivity and form validation.

PROJECT OVERVIEW:

The Current Academic Portfolio is a web-based application developed using HTML, CSS, and JavaScript. It serves as a digital resume for students, allowing them to present their academic achievements, skills, certifications, and projects in an interactive and professional manner.

The portfolio is divided into multiple sections such as:

About Me – A brief introduction of the student.

Education – Academic qualifications.

Skills – Technical and professional skills.

Certificates – Achievements and certifications.

Projects – Mini/major projects completed.

Contact – A form to reach the student.

This project provides an organized, accessible, and visually appealing platform for students to showcase their profile, making it useful for internships, job opportunities, and academic purpose.



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**



PROJECT TITLE:

“CURRENT ACADEMIC PORTFOLIO”

- *Current Academic portfolio using HTML, CSS, and Javascript.
- *Digital portfolio of current academic records
- *Personal Academic portfolio- CHARAN SAI V