

DIGITAL PORTFOLIO

STUDENT NAME : LAVANYA S

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DEPARTMENT : BSC COMPUTER SCIENCE

COLLEGE : S.A. COLLEGE OF ARTS AND SCIENCE

PROJECT TITLE

“CURRENT ACADEMIC PORFOLIO”

- **Current Academic portfolio using HTML, CSS, and Javascript.**
- **Digital portfolio of current academic records**
- **Personal Academic portfolio- Lavanya S**

AGENDA

- Problem statement
- Project Overview
- End Users
- Tools and Technologies
- Portfolio design and Layout
- Features and Functionality
- Results and Screenshots
- Conclusion
- Github Link

PROJECT OVERVIEW

PROJECTOVERVIEW: THECURRENTACADEMICPORTFOLIO 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 ⁵INTO 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.

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

TOOLS AND TECHNIQUES

- **VisualStudioCode(VSCode)**–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.

PORTFOLIO LAYOUT:

Portfolio Layout Structure

- **Header:** Name, professional title (e.g., “QuickLearner”), contact info, and LinkedIn link, clearly visible at the top.
- **Summary/About Me:** A concise paragraph presenting background, strengths, and career interests.
- **Education:** School, degree, years attended, and major achievements, organized cleanly for easy scanning.
- **Work Experience:** Internship roles listed with dates, company, and technologies involved. Use bullet points and icons for each position.
- **Skills & Certifications:** Use badges or colored labels for each skill (Python, communication), certificate names, and typewriting proficiency.
- **Projects/Featured Work (optional):** Screenshots or descriptions of academic or internship projects. Showcase achievements and links if available.
- **Additional Info:** Languages, extracurriculars, and software proficiencies as a side panel or separate section.
- **Footer:** Professional email, external profile links, and any focused career objective.

DESIGN PRINCIPLES FOLLOWED

RESPONSIVE DESIGN :

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

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. Navigation Bar – 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**

CERTIFICATION



CERTIFICATION



CERTIFICATION



CERTIFICATION

S.A. COLLEGE
ARTS & SCIENCE

Proud Member of

nasscom



Certificate Of Participation

Proudly Presented to

LAVANYA S

has successfully participated in the

**National-Level Online Workshop on
“Application Development with AI
& Essential Skills”,**



Certificate ID: TFB25-BOV-SA-018

Certificate Issue Date: 28th June 2025

Organized by S.A. COLLEGE OF ARTS & SCIENCE

In association with BRAINOVISION SOLUTIONS INDIA PVT. LTD. in
collaboration with AICTE (All India Council for Technical Education),
held from June 23 to June 27, 2025.

We acknowledge and appreciate the commitment and enthusiasm shown
throughout the workshop.

Ganesh Nagu Doddi
Founder & CEO
Brainovision Solutions India Pvt. Ltd.

Mr.P Chandrasekar
Head Of The Department

Dr.Malathi Selvakumar
Principal

Dr.Sayi Satyavathi
Director

Thiru .P.Venkatesh Raja
Correspondent

Dr Chandrasekhar Buddha
Chief Coordinating Officer - AICTE
All India Council for Technical Education

CERTIFICATION

IBM SkillsBuild



Completion Certificate

This certificate is presented to

LAVANYA S

for the completion of

Edunet- Front End Web Development

(PLAN-741582ED6C44)

According to the Your Learning Builder - Plans system of record

Completion date: 01 Aug 2025 (GMT)

RESULT AND SCREENSHOT

```
1 <html lang="en">
2 <head>
3   <meta charset="UTF-8">
4   <title>Lavanya S - Resume</title>
5 <style>
6   body {
7     font-family: "Calibri", Arial, sans-serif;
8     margin: 40px;
9     color: #222;
10    line-height: 1.5;
11  }
12  h1 {
13    text-align: center;
14    font-size: 26px;
15    margin-bottom: 0;
16  }
17  h2 {
18    text-align: center;
19    font-size: 16px;
20    font-weight: normal;
21    margin-top: 2px;
22    margin-bottom: 20px;
23  }
24  h3 {
25    font-size: 15px;
26    border-bottom: 1px solid #aaa;
27    padding-bottom: 4px;
28    margin-top: 20px;
29    text-transform: uppercase;
```

LAVANYA S
Student

PROFILE
Motivated B.Sc. Computer Science student with excellent communication and teamwork skills. Passionate about learning new technologies and building a career in the IT industry. Eager to contribute to innovative projects and continuously improve technical expertise.

EDUCATION
Madras University
B.Sc. Computer Science (2024 – 2027)
S.A. College of Arts & Science

LANGUAGES
• English
• Tamil

COMPUTER SKILLS
• Python
• Microsoft PowerPoint (Slide Presentations)

WORK EXPERIENCE
• Business Billing (Part-time experience)

SOFT SKILLS
• Quick Learner
• Team Collaboration
• Communication Skills

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CONCLUSION

THE CURRENT ACADEMIC PORTFOLIO PROJECT SUCCESSFULLY DEMONSTRATES HOW STUDENTS CAN DIGITALLY SHOWCASE THEIR ACADEMIC QUALIFICATIONS, SKILLS, CERTIFICATIONS, AND PROJECTS 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.

**THANK
YOU**