DIGITAL PORTFOLIO

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DEPARTMENT: BSC COMPUTER SCIENCE

COLLEGE: S.A. COLLEGE OF ARTS &

SCIENCE

PROJECT TITLE: "CURRENT ACADEMIC PORFOLIO"

*Current Academic portfolio using HTML, CSS, and Javascript.

*Digital portfolio of current academic records

*Personal Academic portfolio-Pooja S

AGENDA

- Problem statement
- Project Overview
- **■** End Users
- Tools and technologies
- Portfolio design and Layout
- **■** Features and Functionality
- **■** Results and Screenshots
- Conclusion
- GitHub link

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.

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.

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. Peers / Academic Institutions:
- > To collaborate, share achievements, and maintain digital academic records.
- 3. Teachers / Mentors:
- > To evaluate a student's academic progress, skills, and project work.
- > To guide students in improving their professional profile.
- 4. Recruiters / Employers:
- > To easily view the student's qualifications, skills, and certifications.
- > To assess suitability for internships or job opportunities.

TOOLS AND TECHNOLOGIES

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.

■ TechnologiesHTML5 – For structuring the web pages. CSS3 – For styling, layouts, and responsive design. JavaScript – For adding interactivity and form validation.

PORTFOLIO 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 :About, Education, Skills, Certificates, Projects, and Contact. Background color: Green (#4CAF50) for professional appearance.

2. About Section:

Provides short introduction of the student. Includes name, course (bsc computer science) and ambition to become a teacher

3. Education Section:

Displays academic qualifications in a list format. Covers current and past education (BSC COMPUTERSCIENCE,12th,10th).Organized clearly for easy understanding.

4. Skills Section:

Skills are displayed a grid-based card layout. Each card contains one skill(HTML, CSS,JavaScript,Python,Al,Ul/UX,DCA)Hovereffect 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.

7. Contact Section:

Includes a contact from with Name, Email, and Message fields. Uses Java Script validation to check input before submission. Provides an easy way to recruiters/teachers to reach the student.

8. Footer:

Placed at the bottom of the page. Contains copyright info(©2025P00JA S Student Portfolio). Styled with a dark background for contrast.

Design Principles Followed:

Look – Simple fonts and clean color scheme. Interactive Elements – Hover effects, smooth navigation, form validation. Organized Layout – Sections divided clearly for easy navigation.

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. Custom Styling Consistent color theme (green & white) for a professional look.
- 5. Contact Form Allows visitors to send messages to the student.
- 6. Skills Section Lists technical/professional skills in card format.
- 7. Organized Sections About, Education, Skills, Certificates, Projects, and Contact are clearly separated.

FUNCTIONALITY:

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

CERTIFICATES GEN AI LITERACY



CERTIFICATES MICROSOFT POWER BI





CERTIFICATE

OF COMPLETION

PROUDLY PRESENTED TO

Pooja S

FOR COMPLETING THE CERTIFIED WORKSHOP ON



Al Dashboards using Microsoft Power Bl

Justin

Conducted By

Mr. Jatan Shah

Microsoft Certified Trainer Co-Founder & CEO, Skill Nation Date of workshop:

26th & 27th July, 2025

www.jatanshah.com

CERTIFICATE FRONT END WEB DEVELOPMENT



CERTIFICATE APPLICATION DEVELOPMENT WITH AI & ESSENTIAL SKILLS



CERIFICATE DIGITAL 101 JOURNEY



CERTIFICATE CYBER DETOX: CYBER SECURITY AWARENESS WORKSHOP



RESULTS AND SCREENSHOT

```
<!doctype html>
   <html lang="en">
 3 <head>
   <meta charset="utf-8" />
   <meta name="viewport"
    content="width=device-
    width, initial-scale=1" />
      <title>Pooja S - Resume</title>
      <style>
        /* Reset & base */
10
        * { box-sizing: border-box;
    margin: 0; padding: 0; }
        html, body { height: 100%; font-
11
    family: Inter, "Segoe UI", Roboto,
    Helvetica, Arial, sans-serif;
    background: #f4f6f8; color: #0f1720;
    -webkit-font-smoothing:antialiased;
        a { color: inherit: text-
12
    decoration: none; }
13
14
        /* Container */
15
        .wrap { max-width: 900px;
    margin: 32px auto; padding: 28px;
    background: #fff; border-radius:
    12px; box-shadow: 0 6px 18px
    rgba(15,23,34,0.06); }
16
        /* Header */
17
```

PS

Pooja S

Web Development

Contact

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Summary

I'm Pooja, a self-motivated and detailoriented Computer Science graduate with a
strong interest in web development and a
solid foundation in database concepts. I
have experience building responsive and
user-friendly web interfaces and applying
logical thinking to solve technical problems.
My academic background has equipped me with
a clear understanding of software
development principles, and I'm eager to
contribute to impactful web projects while
continuously learning and growing in a
collaborative environment.

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 the 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.

GITHUB LOGIN:

https://github.com/poojathilagam-sys/NAAN-MUDHALVAN-.git