

Digital portfolio

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TITLE



**PERSONAL
PORTFOLIO**

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PROMBLEM STATEMENT

Many individuals struggle to showcase their skills, achievements, and professional identity in a structured and impactful way. Without a proper platform, their work often goes unnoticed, limiting personal branding and career opportunities. A personal portfolio is essential to present talents, experiences, and creativity effectively, serving as a professional hub for self-promotion and visibility in academic, creative, or career-oriented pursuits.

PROJECT OVERVIEW

This project focuses on designing and developing a personal portfolio website to effectively showcase skills, achievements, projects, and professional experiences. The portfolio will serve as a digital identity, enhancing personal branding and creating opportunities for career growth. It will include interactive design, responsive layout, and user-friendly navigation to highlight creativity, technical abilities, and individuality, ensuring an engaging platform to present professional capabilities to potential employers or collaborators.

END USER

"The end user of this personal portfolio is anyone interested in exploring Sruthi's professional skills, projects, and achievements. This includes potential employers, clients, collaborators, and networking contacts. It provides a clear, accessible platform for understanding Sruthi's expertise and creative work, enabling informed decisions for hiring, partnerships, or collaborations. The portfolio aims to engage visitors with an intuitive experience showcasing Sruthi's unique talents and professional journey."

TOOLS AND TECHNOLOGIES

- ***HTML for structuring the portfolio web pages.***
- ***CSS for styling, layouts, colors, and responsive design.***
- ***JavaScript to add interactivity and dynamic content.***
- ***Code Editor like vs Code for writing and managing code.***

TOOLS AND TECHNOLOGIES

- ***Responsive Frameworks/Libraries such as Bootstrap or Tailwind CSS for faster design.***
- ***Front-end frameworks like React can be used for more advanced or dynamic portfolios.***
- ***Website Builders like Wix, Squarespace, or WordPress offer drag-and-drop customization without coding.***

TOOLS AND TECHNOLOGIES

- *Design tools like Figma or Canva to create visual layouts or prototypes before development.*
- *Optional tools for hosting and version control include GitHub Pages or Netlify.*

PORTFOLIO DESIGN AND LAYOUT

The personal portfolio design features a clean, modern layout with a header showing Sruthi's name and navigation. It includes an introductory hero section, an about section, a projects showcase with descriptions, a skills display, and a contact area with a form and social links. The design is responsive, visually consistent, and user-friendly, ensuring easy navigation and effective presentation of Sruthi's professional profile across all devices.

FEATURES AND FUNCTIONALITY

The portfolio includes a responsive design for optimal viewing on all devices and an intuitive navigation menu for smooth browsing. It showcases Sruthi's best projects with detailed descriptions and high-quality images that highlight her skills and achievements. The portfolio features an About section to share her background, education, and professional story. It also includes a Skills section displaying technical competencies visually. A Contact form allows direct communication, supplemented by social media links for broader connectivity.

FEATURES AND FUNCTIONALITY

Additional functionalities include a downloadable resume, interactive elements like hover effects or light animations, and fast loading for a seamless user experience. The portfolio supports easy updating and maintenance, ensuring content stays current. Together, these features create an engaging platform to impress potential employers and collaborators, effectively promoting Sruthi's personal brand and professional capabilities.

RESULTS AND SCREENSHOT

About me:

Welcome to My Portfolio

Sruthi | Student | Aspiring AI & Data Science Professional

About Me

Contact

About Me

Hello! I am **Sruthi** from Kunnathur. I am currently pursuing a Bachelor of Science in Computer Science with specialization in Artificial Intelligence and Data Science at Shree Venkateshwara Arts and Science Co-education College, affiliated to Bharatiyar University.

Click Me

✨ Thank you for visiting my portfolio!

Contact:

About Me

Contact

Contact

If you'd like to connect, feel free to reach out:

- Email: sruthi@example.com
- Phone: +91-9876543210

EDUCATION JOURNEY

My Education Journey

Sruthi | Aspiring AI & Data Science Professional

1st to 5th Standard

I studied at Sree Vidhya Bhavan, Vijayamangalam, Coimbatore.

6th to 10th Standard

I completed my schooling at Government Girls Higher Secondary School, Kunnathur.

11th & 12th

I continued in the same school, specializing in Computer Applications.

College

I am currently pursuing B.Sc Computer Science (AI & Data Science), 2nd Year, at Shree Venkateswara Arts and Science Co-education College.

SKILLS AND LANGUAGE

My Skills and Languages

By Sruthi

Diploma

I have successfully completed my Diploma in Full Stack Development with specialization in CSS.

Technical Skills



Languages I Speak

தமிழ் (Tamil)

English

తెలుగు (Telugu)

ACHIEVEMENT

My Achievements

By Sruthi | Aspiring AI & Data Science Professional

✨ Achievements I am Proud Of ✨



Code Creation

I love to create my own code in multiple programming languages including C, C++, and Python.



Web Applications

I have built many small & useful web applications using HTML, CSS, and JavaScript.



HTML Expertise

I have developed strong HTML skills and integrated them with C, C++, and Python projects.

PROJECTS

My Projects

By Sruthi | M & Data Science Student

Projects I Have Worked On

Graphic Programming

I have developed several graphic-based programs in C, C++, and Python, exploring creative and visual ways of coding.

Database Projects

I have worked with MySQL Server to manage, query, and maintain structured data efficiently for different applications.

Full-Stack Applications

I have experience building front-end (HTML, CSS, JS) and back-end with server-side programming connected to databases.

Many Mini Projects

I have created and experimented with many small projects to learn and sharpen my programming skills across different technologies.

FUTURE GOALS

My Future Goals

In the future, I would like to become a **programmer** specializing in **HTML** and **Python**. Following that, my goal is to achieve expertise in **Robotic Development**. Ultimately, I aspire to create my own **app inventor** focused on **Chinese games**.

CONCLUSION

Sruthi is a dedicated B.Sc. Computer Science (AI & Data Science) student from Kunnathur, with a strong foundation from Sree Vidhya Bhavan to advanced studies. Skilled in C, C++, Python, web development, and MySQL, she has built diverse projects and web applications. Passionate about coding, robotics, and app creation, Sruthi aspires to innovate and grow as a programmer, aiming to make impactful contributions through technology and creativity.



GITHUB LINK

<https://github.com/mathisruthi311-sudo/Sruthi-digital-portfolio-.git>



THANK
you