DIGITAL PORTFOLIO

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COLLEGE:OM SHANTI ARTS AND SCIENCE COLLEGE/MADRAS UNIVERSITY

PROJECT TITLE

• This digital portfolio showcases my skills, experience, and accomplishments in Artificial intelligence. The portfolio highlights my expertise in python, java and demonstrates my ability to success.

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

PROBLEM STATEMENT

• In today's increasingly digital world, individuals and professionals across various fields face challenges in effectively showcasing their skills, experiences, and achievements to potential employers, clients, or collaborators. Traditional resumes and paper-based portfolios are often static, limited in content types (e.g., text only), and lack interactivity.

PROJECT OVERVIEW

• In the modern digital era, maintaining a strong online presence is essential for students, professionals, and creatives alike. A digital portfolio serves as a personalized platform to showcase an individual's skills, achievements, work samples, and professional background in a visually appealing and easily accessible format.

WHO ARE THE END USERS?

• The end users of a digital portfolio vary based on the purpose of the portfolio and the profession of its creator.

TOOLS AND TECHNIQUES

• Creating a professional and functional digital portfolio involves the use of various development tools, design platforms, and techniques. These ensure the final product is visually appealing, responsive, and user-friendly.

PORTFOLIO DESIGN AND LAYOUT

• A well-structured and visually appealing design and layout is essential for creating a professional digital portfolio. It helps deliver content in a clear, organized, and engaging manner, ensuring a great user experience and effective communication of the creator's skills and work.

FEATURES AND FUNCTIONALITY

• A well-designed digital portfolio must be visually appealing, easy to navigate, and packed with features that effectively showcase the user's skills, work, and personality.

RESULTS AND SCREENSHOT

- The digital portfolio project was successfully completed with the following outcomes:
- 1. Fully Responsive Website Works seamlessly on desktop, tablet, and mobile devices. Optimized for various screen sizes using media queries or frameworks like Bootstrap/Tailwind CSS.
- 2. Modern and Clean UI Design User-friendly navigation . Aesthetic color scheme and typography aligned with personal branding.
- 3. Functional Components Implemented Dynamic project gallery with filters or categories .Contact form with email functionality (using services like Formspree or EmailJS).Resume download button . Integrated external links to GitHub, LinkedIn, and other platforms.
- 4. Performance and Optimization Fast load times due to image compression and clean code . Basic SEO tags added for better discoverability.
- 5. Deployment Successfully deployed online using GitHub Pages / Netlify / Vercel.

simple html page:

HTML BASICS

HTML BASICS

HTML BASICS

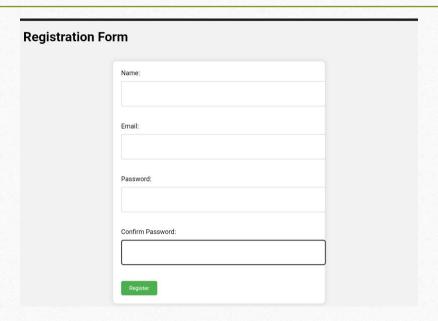


FWD fundamentals of web development FSD full stack developer

My class timetable and media using html:



Registration form and css type



Id card:

Madras University



Name:Gayathri.S

Department: Artificial intelligence

Valid Till: 2027

CONCLUSION

• This digital portfolio serves as a comprehensive representation of my work and experience in Artificial intelligence. I am confident that it will provide a clear understanding of my skills and expertise, and I look forward to the opportunity to discuss my qualifications further.