DIGITAL PORTFOLIO

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PROJECT TITLE

Interactive Digital Portfolio Using HTML,CSS,and JavaScript

Agenda

- Problem Statement
- Project Overview
- End users
- Tools and Technologies
- Portfolio Design and layout
- Features and Functionality
- Results and Screenshots
- Conclusion
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PROBLEM STATEMENT

- The portfolio should allow users to present personal details, educational background, skills, project highlights, and contact information in an organized and interactive manner.

Project Overview

- The Interactive Digital Portfolio is a personal web-based application designed to showcase an individual's academic background, technical skills, projects, and achievements in a professional and interactive manner.
- Instead of using a traditional paper resume, this digital portfolio provides an online platform where information can be presented in a visually appealing and structured format.

End Users

- Students – To showcase academic achievements, skills, and projects for internships and higher studies.

- Job Seekers – To create a professional online presence for recruiters and employers.

- Entrepreneurs & Startups – To present business ideas, services, and achievements to potential investors or customers.

Tools and Technologies

HTML5 → Provides the structure and layout of the portfolio.

CSS → Used for styling, colors, responsiveness, and animations.

JavaScript (ES6) → Adds interactivity, dynamic content, and smooth navigation.

Portfolio Design and Layout

- **Layout:** It's one long page with a menu at the top that helps you jump to different parts.
- **Look and Feel:** It has a clean look with colors that are easy to read. I used 'cards' to organize my projects and skills.
- **Works on All Devices:** The website looks good on computers, tablets, and phones.
- **Animations:** When you scroll, you'll see some simple animations that make the site feel more alive

Features and Functionality

- Responsive Design (works on mobile, tablet, desktop)

- Typing Animation in hero section

- Scroll-based Animations for sections

- Certificate Carousel with hover effects

- Interactive Project Cards

- Downloadable Resume Section

- Contact Form with validation

- Back-to-top button for better navigation

Result and Screenshots

My Profile

Divya Malaisamy

Web Developer | Software Engineer

Passionate about creating modern, responsive, and interactive web applications. Skilled in front-end and back-end technologies with hands-on experience in real-time projects.

📄 **Download Resume**

About me

About Me

I am a dedicated web developer with strong knowledge of HTML, CSS, JavaScript, and modern frameworks. I love building responsive, interactive, and user-friendly websites that deliver a smooth experience. I'm always eager to learn and explore new technologies in software development.

Education

Education

Municipal High School
SSLC

Completed with strong academic foundation and extracurricular participation.

Jaivabai Model Girls Higher Secondary School
HSC

Focused on science stream, building analytical and problem-solving skills.

Government Arts and Science College (Co-ed)
B.Sc. Computer Science

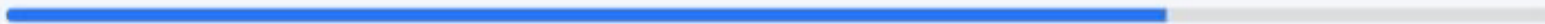Graduated with comprehensive knowledge of programming, databases, and software development.

Skills

My Skills

HTML / CSS

JavaScript

React / Angular

Python / Java

Projects

Projects

Portfolio Website

A responsive personal portfolio built with HTML, CSS, and JavaScript.

Online Store

An e-commerce site with cart and checkout functionality.

Student Management System

A database-driven project built using Python and MySQL.

My Certificates

Resume

Accomplished Database Manager at Zara, skilled in SQL and data migration, who enhanced team efficiency through effective training and documentation. Successfully led data warehouse projects, aligning with corporate objectives, while fostering collaboration between teams. Recognized for improving system performance and ensuring data privacy compliance, driving impactful results in a fast-paced environment.

Divya.M
Student

Contact

Address
TIRUPUR, INDIA 641604

Phone
6374327553

E-mail
divyamalaisamy99@gmail.com

Skills

System monitoring

Customer support

SQL proficiency

Data privacy compliance

Software development

Data migration

Database design

ETL processes

Work History

Database Manager
Zara

- Developed comprehensive documentation, facilitating seamless handover of projects to other team members or departments.
- Trained junior staff on database management best practices, improving overall team efficiency and reducing errors.
- Understood analytics and progress conveying results and data quality to team members and management.
- Extracted system data, identifying challenges and proposing development solutions.
- Facilitated seamless collaboration between the database team and business intelligence unit by effectively managing data warehouse projects that aligned with key corporate objectives.
- Led multiple projects simultaneously, adhering to strict deadlines and producing quality work.
- Supported application developers during integration efforts by providing guidance on optimal schema designs and query optimizations that improve overall system performance significantly.

Education

Bachelor Of Science: Computer Science
Jaivabai Model Girls Higher Secondary School - Tiruppur, India

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Conclusion

- The personal portfolio website effectively solves the problem of presenting skills and achievements in a modern, interactive way.
- It enhances professional visibility, makes resumes more dynamic, and provides recruiters with quick access to skills and project

Github link

https://github.com/divyamalaisamy99-arch/Digital-portfolio.1.git