DIGITAL PORTFOLIO

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INTERACTIVE DIGITAL PROTFOLIO USING FRONTEND DEVELOPMENT



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
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PROGRAM STATEMENT

- Lack of a centralized personal portfolio to showcase skills and achievements.
- Difficulty in presenting coding skills and sports achievements together.
- Need for a simple yet professional online presence.
- Recruiters and mentors require quick access to student profiles.
- Absence of a platform to highlight both academics and extracurriculars.

Project Overview

- The project is about building a personal portfolio website.
- It contains sections like About Me, Skills, Achievements, and Contact.
- The website is responsive and works on all devices.
- It highlights technical skills and personal projects.
- It helps in professional networking and career growth.

END USERS

- Students who want to showcase their skills online.
- Job seekers applying for internships or jobs in web development.
- Recruiters looking for talented candidates.
- Clients searching for freelancers in web design/development.
- Educators who want to demonstrate student projects.

Tools and Technologies

- HTML5 for structuring the web pages.
- CSS3 for styling and layout design.
- JavaScript for interactivity and dynamic features.
- CodePen / VS Code for development and testing.
- GitHub for version control and project hosting.



Portfolio Design and Layout

- The design is simple, clean, and user-friendly.
- It includes navigation for smooth browsing between sections.
- Cards and lists are used to present skills and achievements.
- Responsive design ensures mobile and desktop compatibility.
- Footer includes copyright and contact details.

Features and Functionality

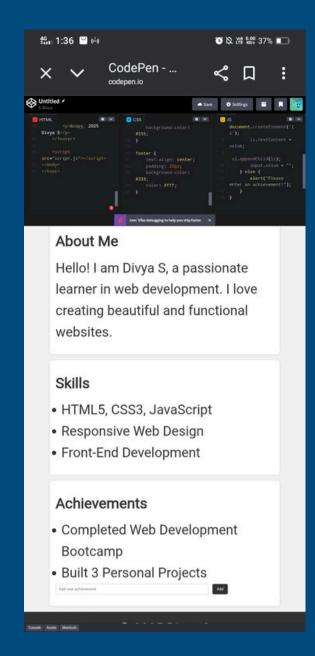
- About Me section to introduce the developer.
- Skills section showcasing technical expertise.
- Achievements with dynamic adding option via JavaScript.
- Interactive navigation bar for easy movement.
- Fully responsive with hover effects and styling.





Results and Screenshots

- Successfully built a functional and attractive portfolio.
- Screenshots demonstrate the About Me, Skills, and Achievements sections.
- The design adapts well to different screen sizes.
- JavaScript adds interactivity to the portfolio.
- The portfolio fulfills the goal of presenting skills effectively.





Conclusion

- The portfolio helps in personal branding.
- It provides a platform to display skills and projects.
- The website is simple yet professional in appearance.
- Recruiters can easily evaluate candidate's abilities.
- The project enhances learning in web development.

