Digital Portfolio Project

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Project Title

- **Student digital portfolio using html, css and java script**

AGENDA

- 1. Problem Statement
- 2. Project Overview
- 3. End Users
- 4. Tools and Technologies
- 5. Protfolio design and Layout
- 6. Features and Functionality
- 7. Results and Screenshots
- 8. Conclusion
- 9. Github Link

PROBLEM STATEMENT

- **Traditional resumes and static portfolios lack interactivity, personalization, and a modern showcase of skills.**

- **There is a need for a dynamic, responsive digital portfolio to highlight projects, skills, and experiences.**

Project Overview

- A responsive web-based digital portfolio designed to present personal and professional information.

- Includes sections: About, Skills, Projects, Experience, and Contact.

End Users

- **Recruiters and Hiring Managers**
- **Clients seeking freelance developers**
- **Collaborators and Professional network**

Tools and Techonologies

- **Frontend: HTML5, CSS3,JavaScript**
- **Frameworks: React (planned) Next.js**
- **Backend: Nods.js, Express**
- **Database: MongoDB, PostgreSQL**
- **Tools: GitHub, Docker, Figma**

Portfolio Design and Layout

- ▶ Clean, modern design with responsive UI

- ▶ Sections: Hero, About, Skills, Projects, Experience, Contact

- ▶ Interactive navigation and smooth scrolling

- ▶ Accessible and mobile-friendly

Features and Functionality

- Animated counters for experience, project, and stacks

- Reveal animations on scroll

- Smooth scrolling with sticky header offset

- Contact form and external project links

Results and Screenshots

- **Successfully built a personal digital portfolio**

- **Responsive design works across devices**

- **Includes interactive animations and real-time update**

- **(Screenshots of different sections can be added here)**

Conclusion

- ▶ **The digital portfolio effectively demonstrates skills, projects, and experiences in an engaging way.**

- ▶ **It improves visibility, accessibility, and professional presence**

- ▶ **Future enhancements: Blog integration, dark mode, and expanded project showcase.**