

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. Portfolio 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 Technologies

- ▶ 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.