

Digital Portfolio Project

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Project Title

▶ **Student
portfolio
html, css
script**

**digital
using
and java**

AGEND

- A** 1. Problem Statement
- ▶ 2. Project Overview
- ▶ 3. End Users
- ▶ 4. Tools and Technologies
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- ▶ 6. Features and Functionality
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2020-2021

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.**