#### **IFORMATION**

STUDENT NAME: AFRIN.B

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DEPARTMENT: Bachelor of computer applications

COLLEGE/UNIVERSITY: M.M.E.S Women's Arts & Science College

### PROJECT TITLE

Digital Portfolio

#### AGENDA

- 1. Problem statement
- 2. Project overview
- 3. End users
- 4. Tools and technologies
- 5. Portfolio design and layout
- 6. Features and functionality
- 7. Result and screenshot
- 8. Conclusion
- 9. GitHub link

#### PROBLEM STATEMENT

• In today's digital world, a personal portfolio is essential for showcasing skills, projects, and achievements. Many developers face difficulties in presenting their work in a professional and visually appealing way. The problem is the lack of an interactive, user-friendly, and well-structured online portfolio that can highlight one's skills, projects, and contact details effectively.

#### PROJECT OVERVIEW

• This project is a personal portfolio website developed using HTML, CSS, and JavaScript. It is designed with a clean layout, smooth animations, and a responsive structure. The portfolio introduces the developer (Afrin), displays skills with progress bars, highlights key projects, and provides a direct contact section. JavaScript is used to add animation effects when scrolling, making the website engaging and dynamic

#### END USERS

- ullet Recruiters / Employers o To evaluate technical skills and past projects.
- ullet Clients ullet To check design and development capabilities.

ullet Peers & Developers o For collaboration or inspiration.

ullet General Audience o To learn more about the developer's work.

#### TOOLS AND TECHNIQUES

• HTML5  $\rightarrow$  To structure the portfolio content.

• CSS3  $\rightarrow$  For styling, colors, animations, and layout design.

 JavaScript (ES6) → For interactive features like scroll animations and dynamic effects.

ullet CodePen.io o For writing, testing, and hosting the project during development.

#### PORTFOLIO DESIGN AND LAYOUT

- Header Section: Introduction with name and tagline.
- About Me Section: Short description of the developer and goals.
- Skills Section: Progress bars showing proficiency in HTML, CSS, and JavaScript.
- Projects Section: Cards showcasing sample projects with brief descriptions.
- Contact Section: Email ID for communication.
- Footer: Copyright details.
- Theme: A bright pink background with modern fonts, giving it a vibrant and friendly look.

#### FEATURES AND FUNCTIONALITY

- Here's a little bit of information on features and functionality:
- \*Features:\*
- - Characteristics of a product or system
- - Provide value or benefits to users
- - Examples: user interface, search functionality, data visualization
- \*Functionality:\*
- - Ability of a product or system to perform tasks
- - Enables users to accomplish specific goals
- - Examples: data processing, automation, collaboration tools

#### RESULTS AND SCREENSHOTS

- The final portfolio successfully demonstrates Afrin's skills and projects.
- The scroll animation adds interactivity.
- Skills and projects are clearly displayed

# Hi, I'm Afrin Aspiring Front-End Developer passionate about web development & design About Me I'm Afrin, a budding web developer who loves building responsive and interactive websites using HTML CSS, and JavaScript. My goal is to create beautiful, functional, and user-friendly web applications. Skills HTML CSS: JivaScript Projects Portfolio Website A personal portfolio built using HTML, CSS, and JavaScript. Interactive UI A mini web app with animations and interactive features.

#### CONCLUSION

 This portfolio project provides a professional platform to present Afrin's skills and achievements. It is lightweight, responsive, and interactive, which makes it effective for job hunting, freelancing, and networking. By combining HTML, CSS, and JavaScript, the project demonstrates both technical and creative abilities in front-end development

#### GITHUB LINK

• https://github.com/babumechanicshr-ui/Afrinaffuuu/tree/main

## THANK YOU