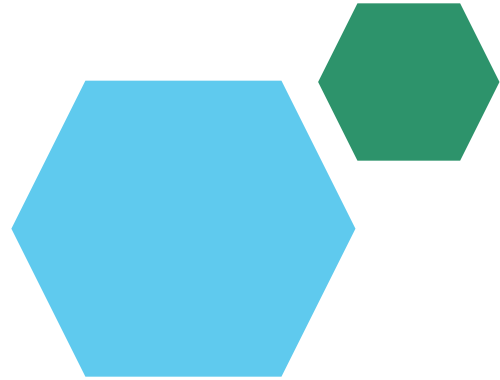# Digital Portfolio

DIGITAL PORTFOLIO

STUDENT NAME: Immanuvel.T
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DEPARTMENT: BCA

COLLEGE: Voorhees College/Thiruvalluvar University

PROJECT TITLE

Project Title Digital portfolio

Student digital portfolio

Using html,css and javascript...

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

PROBLEM STATEMENT

Many students and beginnersin web developmentstruggle to

showcase their skills effectively. A personal portfolio website

provides a professional way to display projects,share contact

details, and demonstrate technical abilities.

PROJECT   OVERVIEW

This project is a responsive personal portfolio website

built with HTML, CSS, and JavaScript. It includes

sections such as Home, About, Projects, and Contact.

The website is mobile-friendly and highlights both

design and functionality

WHO ARE THE END USERS?

End Users

Students who want to showcase academic or personal

projects

Recruiters and employers reviewing candidate skills

Anyone interested in the student's journey and

projects

TOOLS AND TECHNIQUES

- HTML5 – for structuring content

- CSS3 – for styling and responsive layout

- JavaScript (ES6) – for interactivity (menu toggle,

smooth scrolling)

- GitHub – for version control and hosting

POTFOLIO DESIGN AND LAYOUT

- Header & Navbar: Sticky navigation with toggle

menu for mobile

- Hero Section: Introduction with name and tagline

- About Section: Profile image and student

background

- Projects Section: Grid of project cards

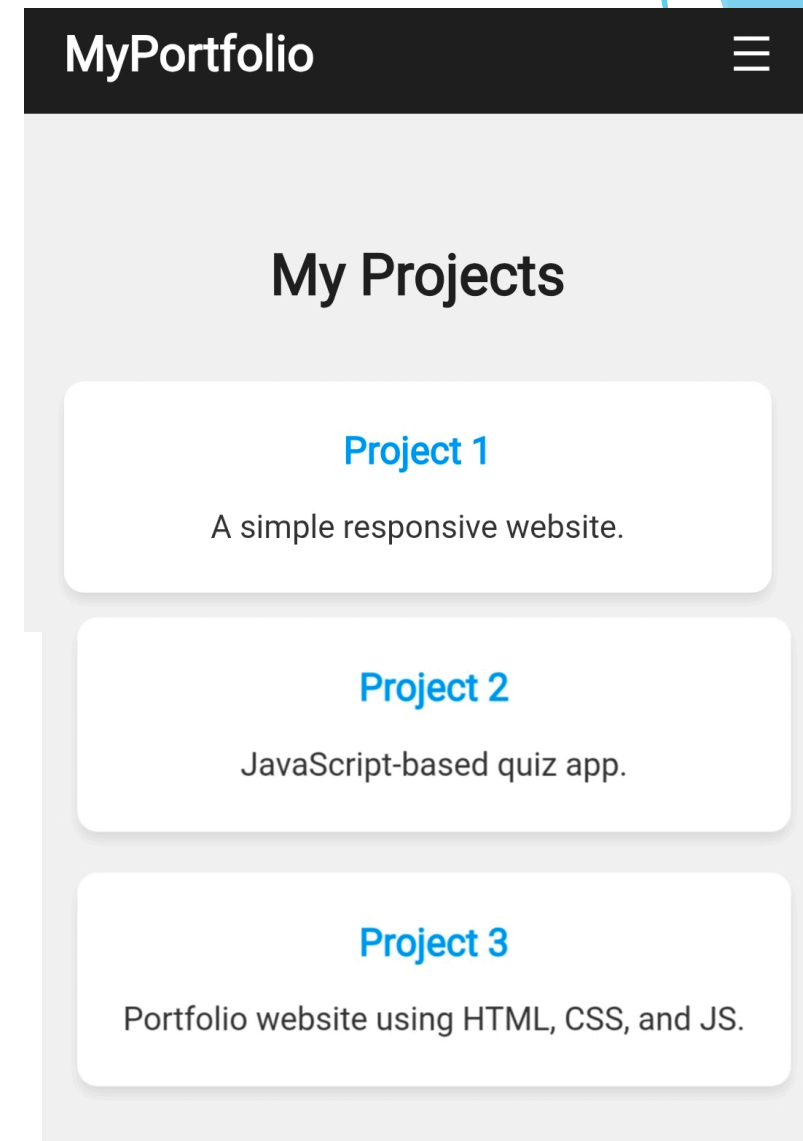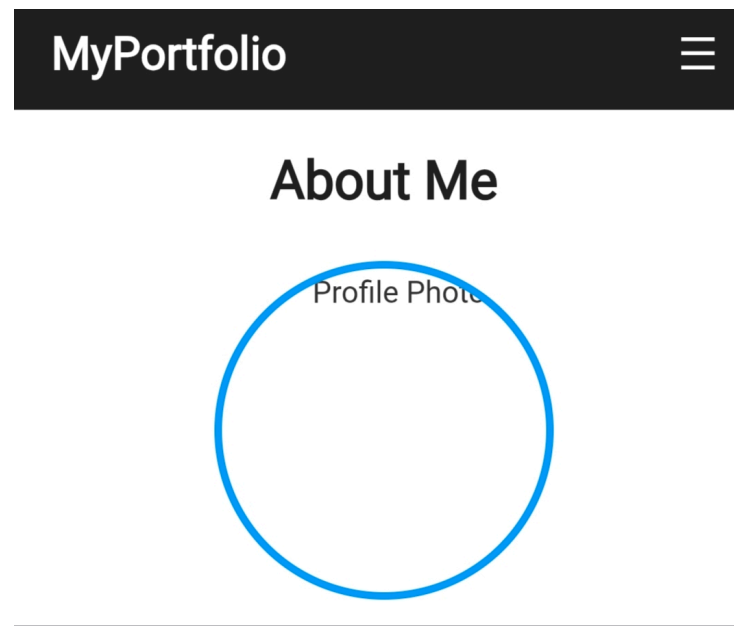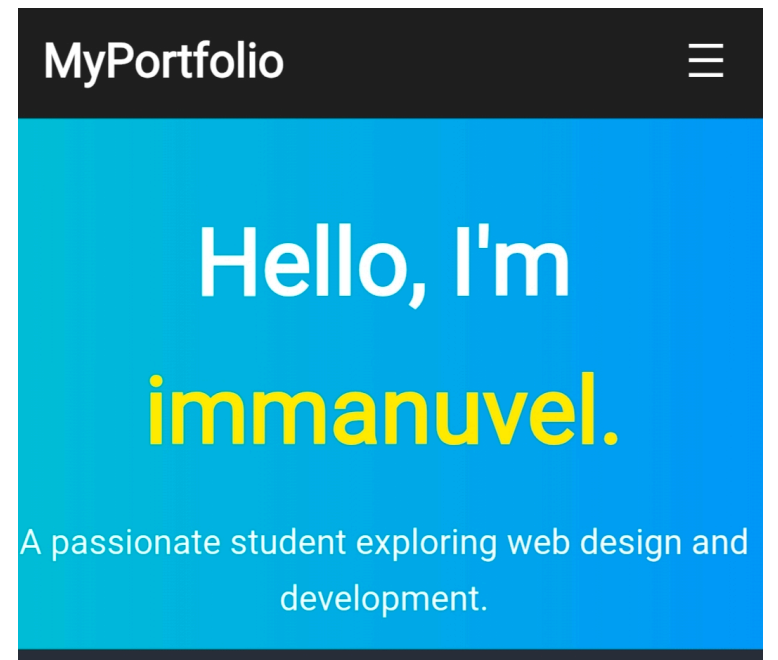- Contact Section: Email and phone details

FEATURES AND FUNCTIONALITY

- Responsive design (desktop & mobile)

Interactive navigation menu

- Project showcase with hover effects

- Contact section with clickable email/phone links

RESULTS AND SCREENSHOTS

CONCLUSION

The portfolio website provides a professional platform

to highlight skills and projects. It demonstrates the

use of fundamental web technologies and serves as a

foundation for more advanced web development.