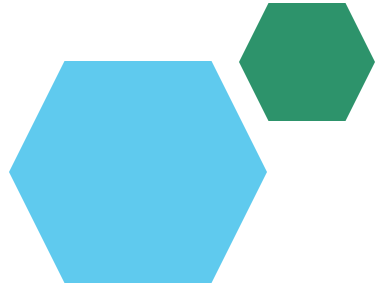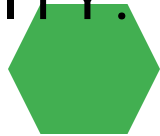# Digital Portfolio

STUDENT NAME: M. Vasikaran

REGISTER NO AND NMID: astvu20920924u30041

DEPARTMENT: SCS, software computer science

COLLEGE: Shanmuga industries arts and science college

COLLEGE/ UNIVERSITY: Thiruvalluvar unIversity

PROJECT TITLE

"M. Vasikaran | Web Developer 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. Results and Screenshots
8. Conclusion
9. Github Link

PROBLEM STATEMENT

Many beginners in web development struggle to showcase their skills, projects, and achievements effectively. Without a personal portfolio, it becomes harder to demonstrate abilities to potential employers or clients.

PROJECT OVERVIEW

This project is a personal portfolio website built using HTML, CSS, and JavaScript. It introduces me as a web developer, highlights my projects, and provides ways for people to contact me.

WHO ARE THE END USERS?

Recruiters looking for web development talent

Clients searching for freelance web developers

Anyone interested in my projects or

TOOLS AND TECHNIQUES

HTML5   Structure of the website

CSS3   Styling and layout design

JavaScript   Dark mode toggle and form interactions

POTFOLIO DESIGN AND LAYOUT

Header with navigation links

Hero Section introducing myself

About Section describing my skills

Projects Section with preview images and external links

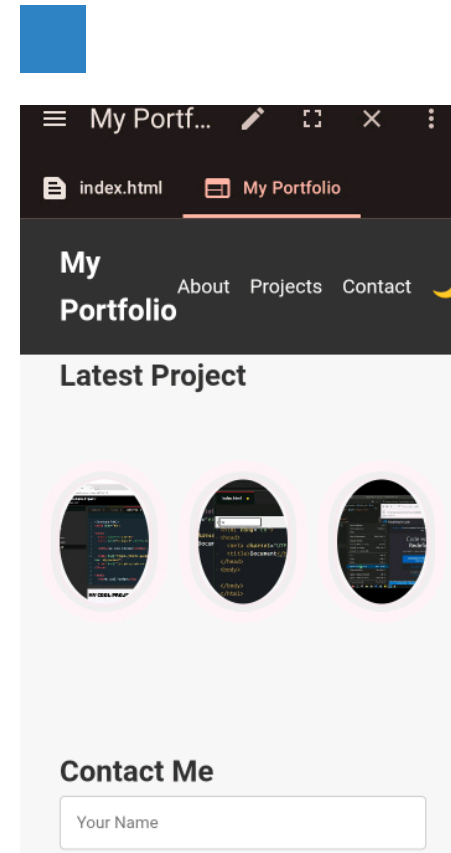Contact Section with a form to reach me
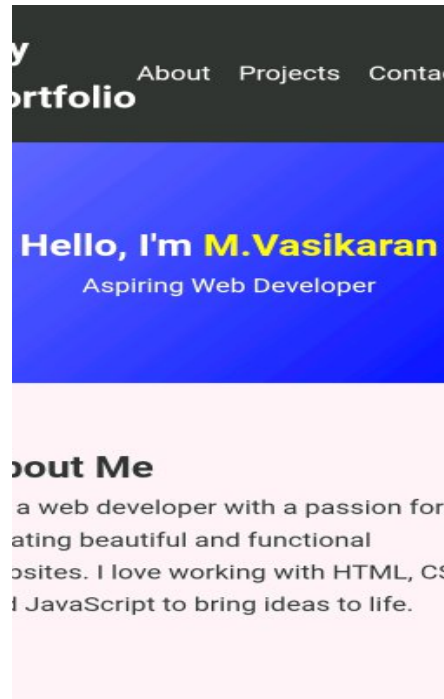
FEATURES AND FUNCTIONALITY

Responsive design (works on desktop and mobile)

Dark/Light theme toggle

Hover effects on project previews

Contact form with basic validation (alert message)

RESULTS AND SCREENSHOTS

CONCLUSION

This portfolio website serves as a simple yet effective way to showcase my skills and projects. It demonstrates my ability to work with front-end technologies and build responsive, user-friendly designs.