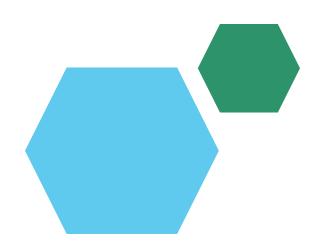
Digital Portfolio



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COLLEGE: TAGORE COLLEGE OF ARTS AND SCIENCE

&MADRAS UNIVERSITY

PROJECT TITLE

Personal 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



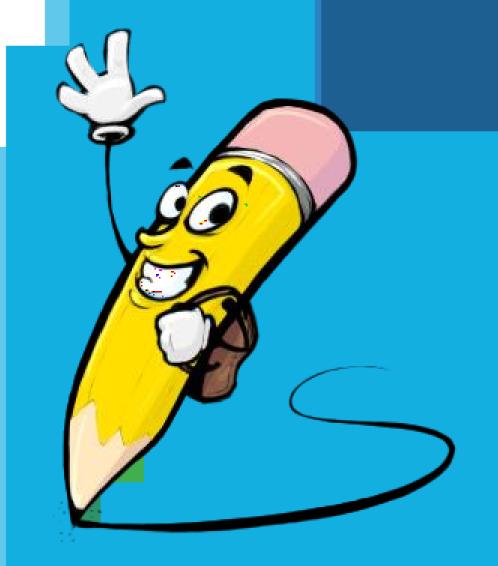
PROBLEM STATEMENT

Many students and professionals struggle to showcase their skills, projects, and achievements effectively online. A well-designed digital portfolio helps bridge this gap by providing a centralized platform to display technical skills, projects, and contact information in a professional way.



PROJECT OVERVIEW

This project is a personal portfolio website created to highlight academic background, technical skills, and projects. It demonstrates web development knowledge and provides an interactive way for recruiters or collaborators to learn more about the developer.



WHO ARE THE END USERS?

Students & Freshers – who want inspiration for building their own portfolio.

Recruiters & Employers – to evaluate skills and project work.

Peers & Collaborators – who may wish to connect for technical projects.

Personal Network – friends, family, mentors exploring academic/professional journey.

TOOLS AND TECHNIQUES



HTML5, CSS3, JavaScript – for structure, design, and interactivity.

Bootstrap Framework – for responsive design and layout.

GitHub Pages – for hosting the portfolio online.

Design Templates – "Bootstrap Made" as the base template, customized with personal content.

POTFOLIO DESIGN AND LAYOUT

Header Section – introduction with name, role (Software Developer), and a tagline.

About Section – philosophy, goals, and a short personal statement.

Contact Section – email, phone number, and location details.

Minimalist Theme – clean, professional design with simple navigation.

Responsive Layout – works on desktop, tablet, and mobile.

FEATURES AND FUNCTIONALITY

Responsive web design for cross-device support. Interactive navigation with smooth scrolling. Contact details displayed prominently. Modular design, allowing easy addition of new projects and experiences.

GitHub integration for project linking (optional future

enhancement: contact form).

RESULTS AND SCREENSHOT

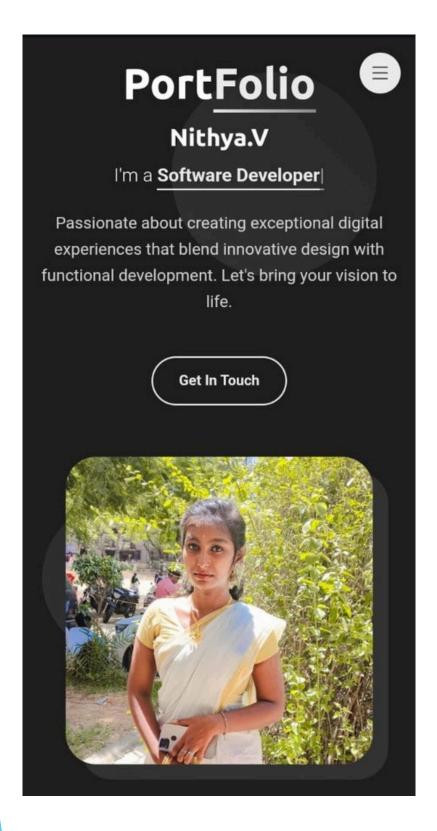
The portfolio successfully demonstrates:

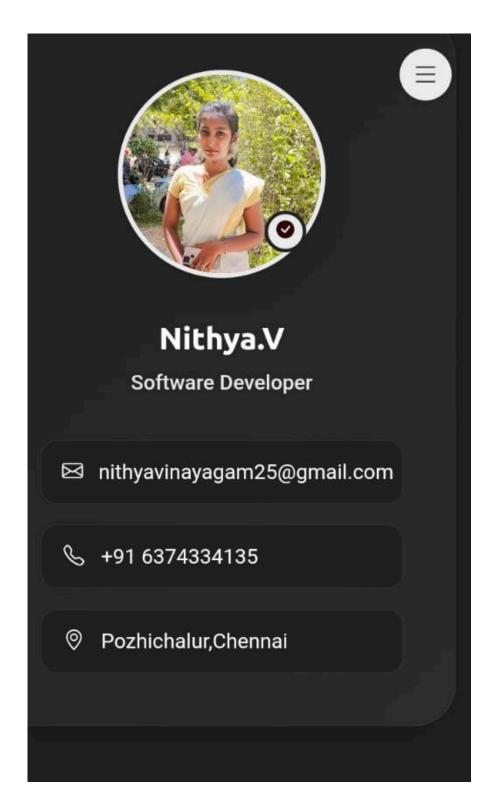
A professional digital identity

Ease of navigation and accessibility

Simple but effective design layout

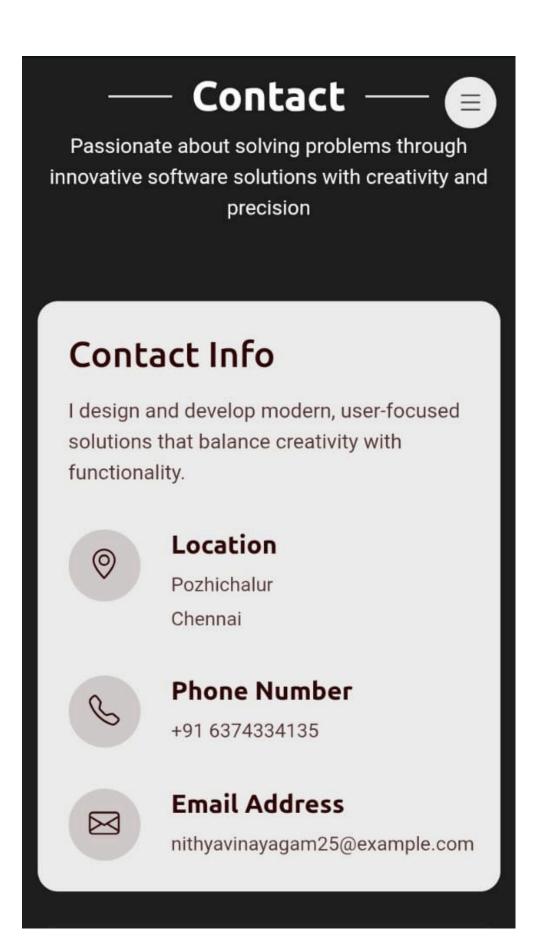
(Screenshots can be included from the live site as supporting visuals.)

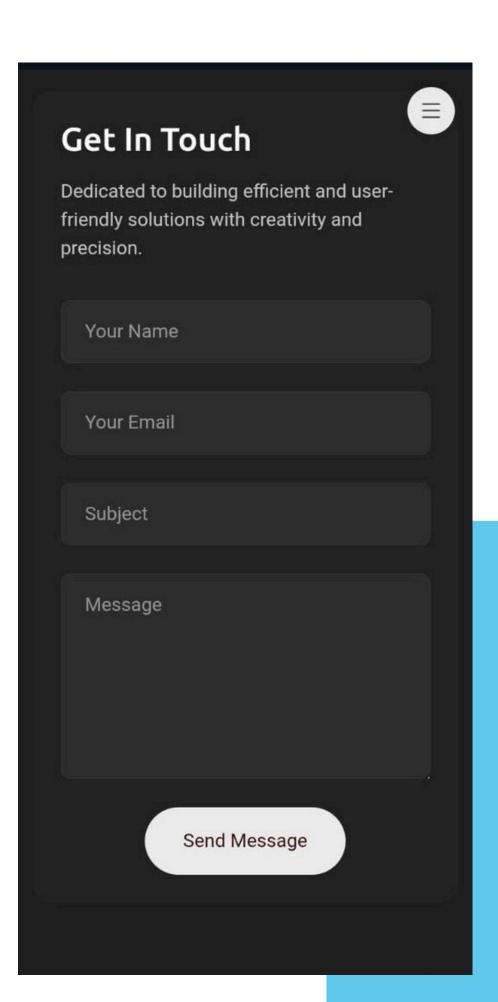




Passionate About Building Innovative Software

I am dedicated to designing and developing efficient, scalable, and user-friendly software solutions that solve real-world problems. With a strong foundation in programming and problem-solving, I strive to write clean and maintainable code that brings ideas to life. I continuously explore new technologies and best practices to enhance my skills, ensuring that every project I work on delivers value, performance, and innovation.





CONCLUSION

The portfolio website demonstrates the ability to design, develop, and deploy a professional personal website. It not only reflects technical skills but also serves as a platform to connect with recruiters and showcase future projects.

GitHub Link

https://nithyavinayagam.github.io/na anmudhalvan_portfolio/