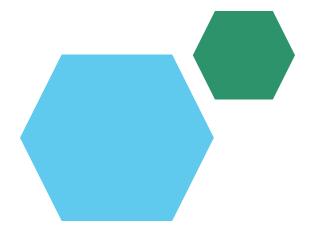
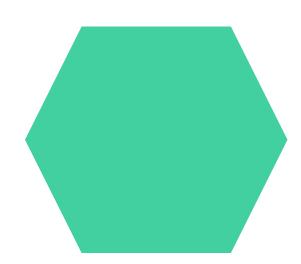
Digital Portfolio





STUDENT NAME:M.Priyadharshini

REGISTER NO AND NMID: 2422k1260 and

NMID:C91921ED6A9B6929581437AA7F00D811

DEPARTMENT: B.sc(computer science)

COLLEGE: COLLEGE/ UNIVERSITY: Maharani Art's and science

College, Dharapuram / Bharathiyar university





PROJECT TITLE

Student Digital Portfolio
Featuring
Web Developer and Designer Skills



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

As a web developer and designer, creating a digital portfolio can be challenging due to the need to showcase skills creativity, and technical expertise effectively. Many struggle to design an engaging, user-friendly, and visually appealing interface that reflects their personal bran Balancing aesthetics with functionality while ensuring responsiveness and smooth navigation adds to the complexity. The goal is to build a portfolio that attractspotential clients or employers and leaves a lasting impression.

PROJECT OVERVIEW

Goal:ShowcaseprofessionalskillsAndAttack opportunities

portfolio Content: (About, Skills, Portfolio, contact

Hero section: Animated Intro, type writer, CTA

About Section: Background,, professional photo

skills and Expertise: Web Developer and designing skills

portfolio Showcase: projects with Hover effect

Contact: interactive form



WHO ARE THE END USERS?

- •Students(academic project, Resume)
- collaborate(Investers, start-up partner
- fellow designer's and developers
- Potential Clients (Freelancers and Agencies)
- Employers / Technical Leads (house)
- Hiring Managers/Recruiters(common)

TOOLS AND TECHNIQUES



Html-For structuring the Contents

Css-For Styling, animations, and responsive design

Java script-For interactive and validation

Dev Tools- visual studio code and code pen





POTFOLIO DESIGN AND LAYOUT

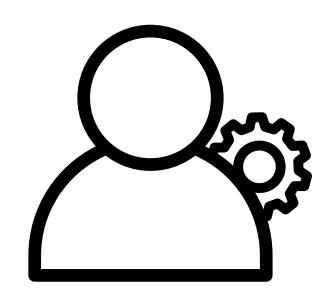
- •The *Home*Page is Gives a Quick Introduction for My details
- The *About*section details My background and interests
- •The *skills*And *project*section highlights technical expertise and My practical work
- •The *contact*section Allow to communicate with me directly

Design Principles:

Colour palette: Gradient(Purple-Blue, pink-blue)
Every page adapts to Mobile, Tablets and Desktop Screens
structure: Fixed navigation, Full screen Hero, Responsive
grids, Mobile-first approch

FEATURES AND FUNCTIONALITY

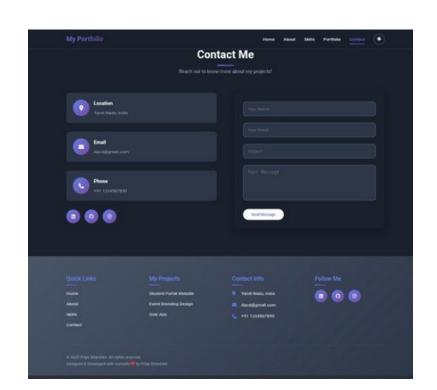
- *Responsive navigation bar for smoothbrowsing.
- *Projects showcased with descriptions.
- *Contact form with validation to ensure proper entries.
- *Hover effects and interactive animations.
- *Smooth scrolling for better user experience



Functionality

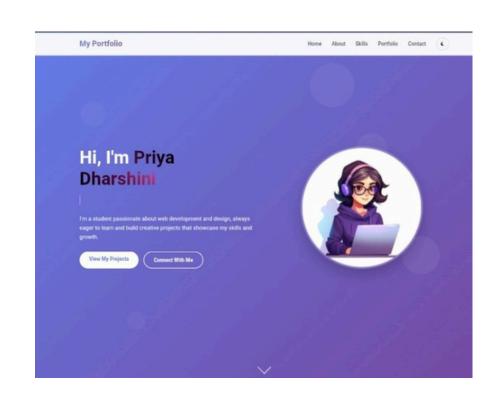
- -> The website works efficiently across different screen sizes.
- -> Navigation between sections is smooth and user-friendly.
- -> JavaScript form validation prevents errors in submissions.
- ->Interactive hover effects keep the site engaging.
- ->Overall, it balances both functionality and design appeal.

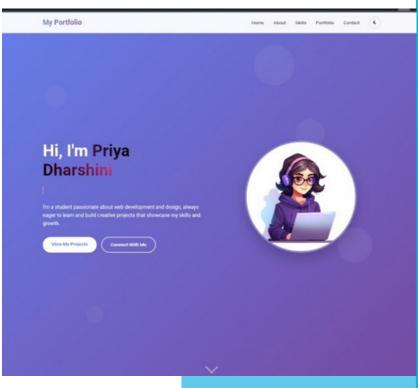
RESULTS AND SCREENSHOTS











My project: https://codepen.io/Priya-Divya/pen/dPYgPeJ

CONCLUSION

This portfolio successfully represents my technical journey and skills.

It is a valuable step towards building my professional career. In the future, I plan to add a blog section for updates. I also aim to integrate a CMS and analytics for better tracking. Overall, this project was a meaningful learning experience and a solid foundation for future growth.

Thank you..!!