DIGITAL PORTFOLIO

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COLLEGE: KPR COLLEGE OF ARTS SCIENCE AND RESEARCH / BHARATHIAR UNIVERSITY

PROJECT TITLE

DIGITAL FOOT PRINT

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

Today's digital environment demands more than just a traditional resume to clearly demonstrate skills and completed projects. Many individuals find it challenging to build a professional and structured online profile that effectively presents their achievements. A digital portfolio serves as an interactive and user-friendly platform to highlight one's abilities, experiences, and accomplishments.

PROJECT OVERVIEW

• This project focuses on building a personal online portfolio that highlights my skills, completed projects, and professional experience. It provides an engaging and easy-to-navigate platform for showcasing my work to potential employers and collaborators. Utilizing modern web development techniques, the portfolio is designed to be responsive and accessible across various devices, effectively representing my abilities as a developer.

• My portfolio contains home page, about page, project page, contact page and skills page.

• The main idea of this project is to create an online platform—a digital portfolio—that effectively showcases an individual's skills, projects, and professional achievements. It aims to provide a structured, interactive, and easily accessible space where students and professionals can present their work and capabilities beyond the limitations of a traditional resume, enhancing their visibility to potential employers and collaborators.

WHO ARE THE END USERS?

Students

•Showcase academic projects, internships, and extracurricular achievements.

•Include a resume section highlighting education and skills.

Job Seekers

•Present professional experience, certifications, and key projects.

•Upload resumes and cover letters for easy sharing with employers.

Freelancers

•Display completed client projects and portfolios of work.

•Highlight skills, testimonials, and contact information for new opportunities.

Professionals

•Showcase career achievements, ongoing work, and professional development.

•Share detailed case studies, publications, and a resume for networking.

TOOLS AND TECHNIQUES

- **HTML** → Structure (Pages, Sections).

- **CSS** → Styling(Colors, Layouts, Responsiveness).

- **JavaScript** → Interactivity(Navigation Menu, Animations, Form Validation).

- In this portfolio I have used VS code and GitHub hosting platform.

PORTFOLIO DESIGN AND LAYOUT

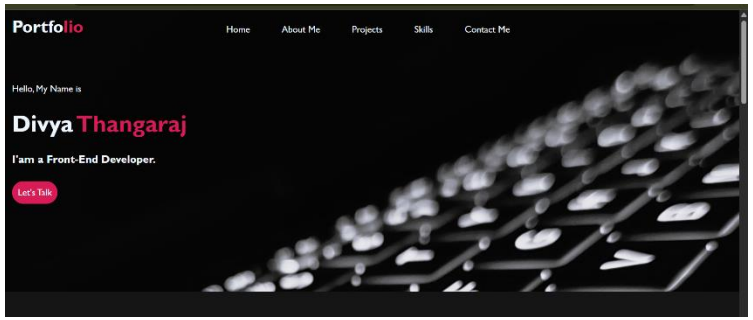
- Sections Included:
- Menubar (Home, about, Projects, Skills and contact).
- Home (Name and the profession).
- About Me (About me and my profession).
- Projects (Included the three types of projects).
- Skills (Included the six types of skills).
- Contact (To contact me, Included the name, email and message).
- Responsive layout (Mobile + desktop view).
- Theme (Black, white and vivid pinkish-red).

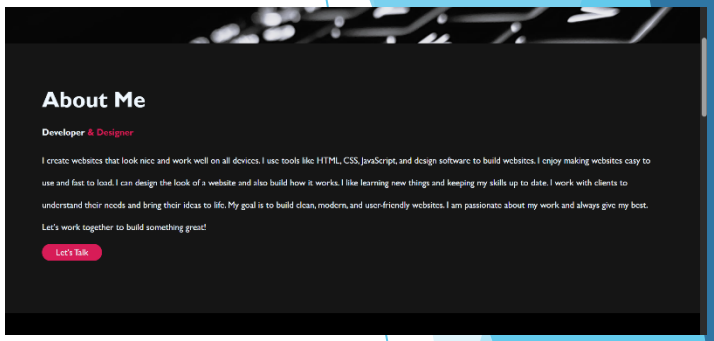
FEATURES AND FUNCTIONALITY

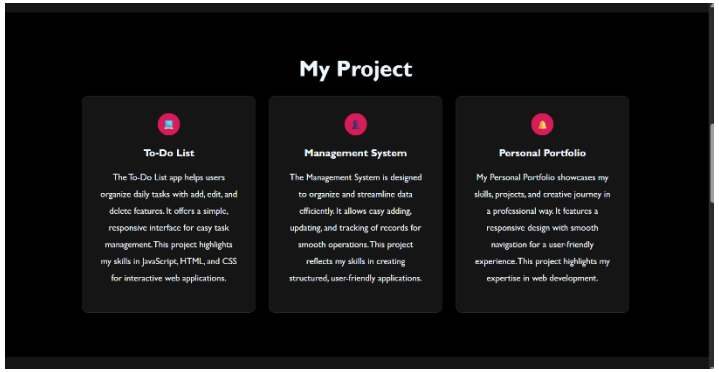
- Navigation bar with smooth transition of color change.
- Let’s talk interactive button.
- Pop up function for projects.
- Included the percentage rate in skills section.
- In contact page, three types of icon for social media contact. Giving the name, email to message with me.

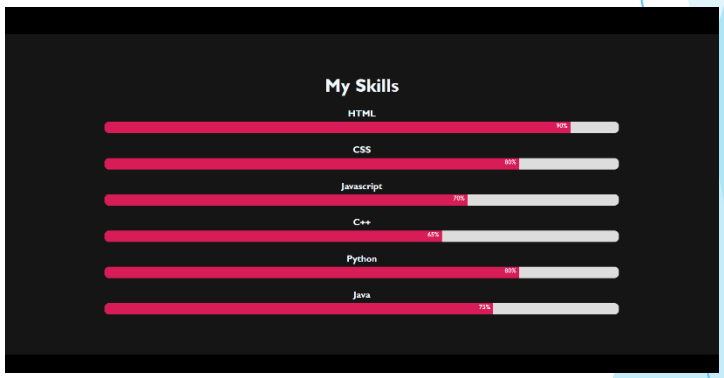
RESULTS AND SCREENSHOTS

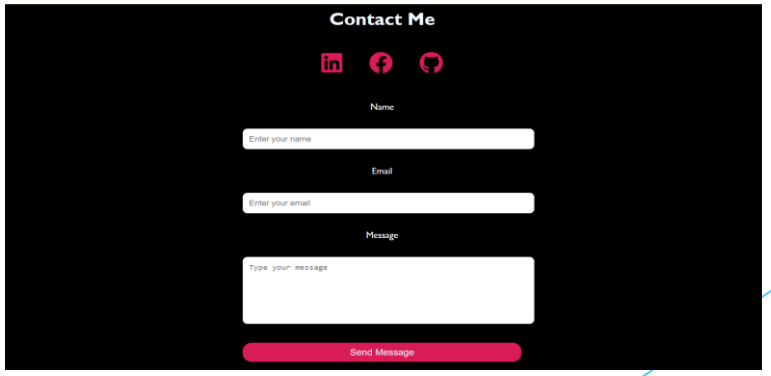
Desktop view →



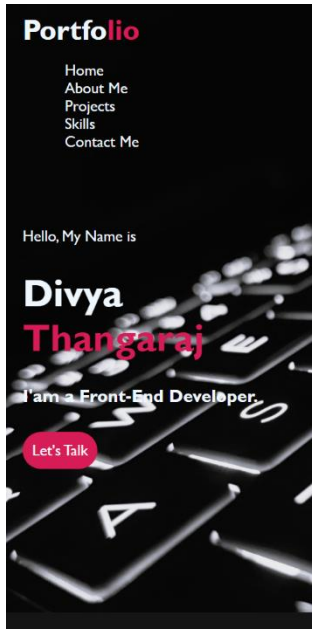




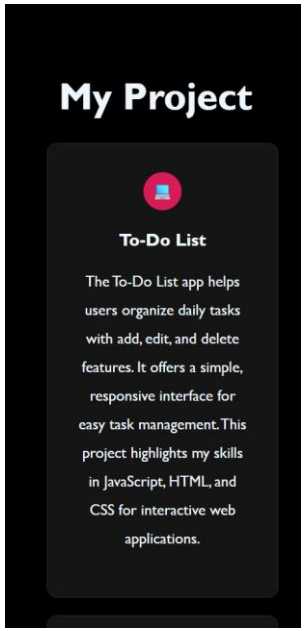


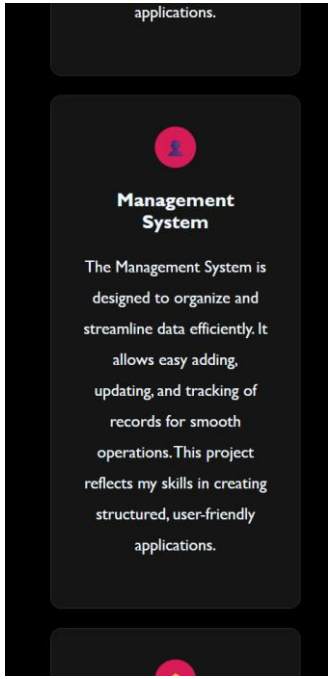


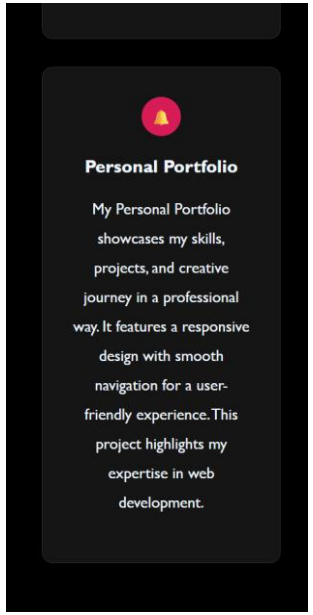
Mobile View→

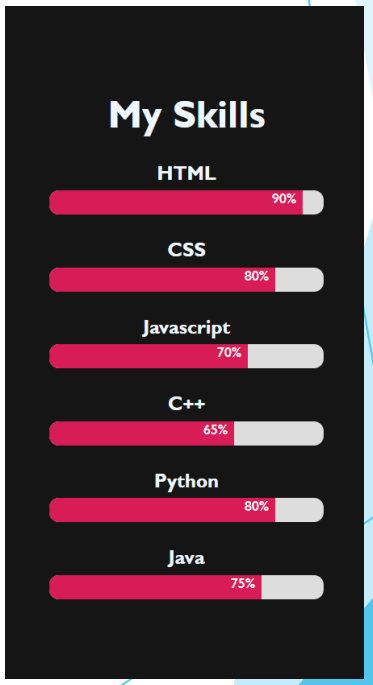

Portfolio
Home
About Me
Projects
Skills
Contact Me
Hello, My Name is
Divya
Thangaraj
I'am a Front-End Developer.
Let's Talk

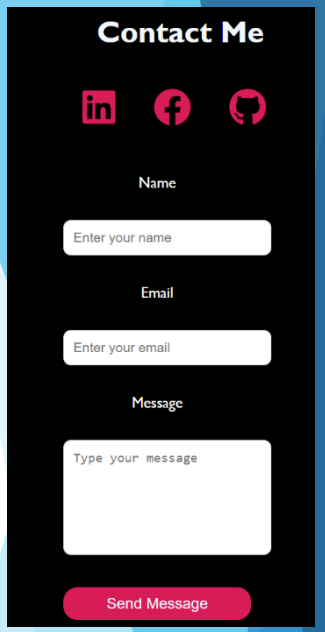
About Me
Developer & Designer
I create websites that look nice and work well on all devices. I use tools like HTML, CSS, JavaScript, and design software to build websites. I enjoy making websites easy to use and fast to load. I can design the look of a website and also build how it works. I like learning new things and keeping my skills up to date. I work with clients to understand their needs and bring their ideas to life. My goal is to build clean, modern, and user-friendly websites. I am passionate about my work and always


My Project
To-Do List
The To-Do List app helps users organize daily tasks with add, edit, and delete features. It offers a simple, responsive interface for easy task management. This project highlights my skills in JavaScript, HTML, and CSS for interactive web applications.


applications.
Management System
The Management System is designed to organize and streamline data efficiently. It allows easy adding, updating, and tracking of records for smooth operations. This project reflects my skills in creating structured, user-friendly applications.


Personal Portfolio
My Personal Portfolio showcases my skills, projects, and creative journey in a professional way. It features a responsive design with smooth navigation for a user-friendly experience. This project highlights my expertise in web development.


My Skills
HTML
90%
CSS
80%
Javascript
70%
C++
65%
Python
80%
Java
75%


Contact Me
Name
Enter your name
Email
Enter your email
Message
Type your message
Send Message

CONCLUSION

- Highlights:
  1. Clean and Minimalist Design.
  2. Strong Personal Branding.
  3. Well-Structured Navigation Bar.
  4. Call-to-Action (CTA) Button.

- I'm Divya Thangaraj, a Front-End Developer passionate about building clean, responsive websites.

This portfolio highlights my projects, skills, and creative approach to web development.

Take a look around and let’s connect!

- This portfolio reflects my commitment to building accessible, user-friendly digital experiences.

By promoting clean and responsive web design, I aim to make technology more inclusive and impactful.

Through my work, I contribute to a more connected and digitally empowered society.

GITHUB LINK:

DIGITAL PORTFOLIO LINK: https://github.com/Divya-T-K/Digitalportfolio.git