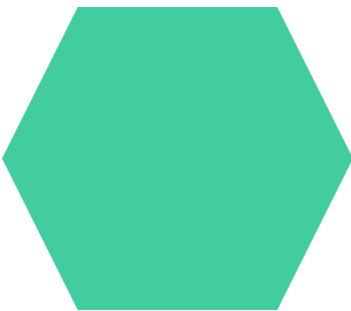
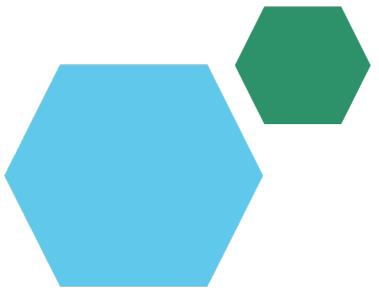


MYPORTFOLIO



STUDENT NAME: RISHIKESH K

REGISTERNO: 24BSAI244

DEPARTMENT: 451788PARTIALLEARNING AND BIGDATA AND MACHINE LEARNING

COLLEGE: SRI KRISHNA ADITHYA COLLEGE OF ARTS AND SCIENCE

UNIVERSITY: BHARATHIARUNIVERSITY



MYPORTFOLIO

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

In today's digital world, having a personal portfolio is important for students and professionals to showcase their skills, projects, and contact details in an organized way. Many people face difficulties in presenting their work effectively to recruiters or others. To solve this, I have created "MyPortfolio", a personal portfolio website built using HTML, CSS, and JavaScript. This website provides a clear navigation bar to move between sections smoothly. A hero section introducing myself. An about section with my profile and goals. A project section displaying my work. A contact section to share my details for communication.



PROJECT OVERVIEW

This project is a personal portfolio website called MyPortfolio, developed using HTML, CSS, and JavaScript. It is designed to provide a single place where I can showcase my academic details, skills, and achievements. The website is simple, user-friendly, and helps others easily navigate through my information..

About Me:

The portfolio includes an About Me section where I introduce myself with a short description, my profile picture, and course details. It also highlights my interests in learning new technologies and my career goal of getting placed in a good company and making my parents proud.



WHO ARE THE END USERS?

- Recruiters / Employers – to view my skills, projects, and contact details. Teachers / Mentors – to check my progress and work. Friends / Peers – to explore my projects and get ideas. General Audience – anyone interested in my portfolio.

TOOLS AND TECHNIQUES



- HTML – used to build the basic structure and content of the portfolio website.
- CSS – applied to design, style, and make the website look attractive and user-friendly.
- JavaScript – added to provide interactivity, such as smooth scrolling and alert messages.
- VS Code / CodePen – used as coding platforms to write, edit,
- and test the code.
- Web Browser – used to run and view the portfolio after development.

POTFOLIO DESIGN AND LAYOUT

- The website has a clean and simple design for easy navigation.
- A navigation bar is placed at the top for quick access to sections.
- The hero section highlights my introduction and goals.
- The about section contains my profile picture and personal details.
- The projects section displays my work in card style with hover effects.
- The contact section provides my details inside a neat contact box.
- A footer is included to complete the website with credits.

FEATURES AND FUNCTIONALITY

- Responsive Design – adjusts well on desktop and mobile screens.
- Navigation Bar – allows smooth scrolling between sections.
- Hero Section – gives a quick introduction with a call-to-action button.
- About Section – shows profile picture, course, and career goal.
- Projects Section – displays project cards with hover effects.
- Contact Section – provides personal details with a send button.
- Interactive JavaScript – smooth scrolling and alert message on form submission.
- Footer – contains credits and year information.

RESULTS AND SCREENSHOTS



A screenshot of a web development interface. The top half shows a code editor with HTML, CSS, and JS tabs. The HTML tab contains basic structure like a header and footer. The CSS tab contains styles for a button and a footer. The JS tab is empty. Below the code editor is a live preview of a website. The website has a dark header with the text "Hello, I'm RISHIKESH K". The main content area has a light gray background with the text "A passionate student." and a blue "View My Work" button. At the bottom is a footer with the text "About Me". A circular profile picture of a man is shown, and below it is the text "I'm an enthusiastic learner exploring new technologies.".

CONCLUSION

Highlights of the Project:

- Developed a personal portfolio website using HTML, CSS, and JavaScript.
- Designed with a modern and clean layout that is easy to navigate.
- Includes separate sections like Home, About Me, Projects, Skills, and Contact.
- Added profile picture and personal details to introduce myself clearly.
- Showcased my projects with interactive cards and hover effects.
- Implemented smooth scrolling and alert messages using JavaScript.
- Responsive design ensures the website looks good on different devices.
- Completed as a practical learning project to improve my web development skills.

GITHUB

Link:

<https://github.com/Rishiik-7/Naan-mudhalvan-lbm.git>