

# Digital Portfolio



STUDENT NAME: S.Sameetha

REGISTER NO AND NMID: 24134111802522031 and  
67DAEC94EA1AA8BA0D94EDB1E98D2B88

DEPARTMENT: B.SC Computer science

COLLEGE: COLLEGE/ UNIVERSITY: vivekananda arts and science  
college for women (Annamalai University)

**PROJECT TITLE**



Student web development 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

In today's competitive academic and professional environment, students often face challenges in showcasing their skills, achievements, and projects effectively. Traditional resumes or paper-based portfolios are limited in scope, lack interactivity, and do not reflect technical or creative abilities in a dynamic way.



# PROJECT OVERVIEW

This project focuses on creating a responsive, user-friendly, and professional design using web technologies such as HTML, CSS, and JavaScript. It enables students to highlight their strengths, creativity, and accomplishments, helping them build a strong online presence and improve career opportunities.

# WHO ARE THE END USERS?

- 1. students
- 2. teachers/mentors
- 3. recruiters/employees
- 4. peers/collaboration

# TOOLS AND TECHNIQUES



The student portfolio is developed using HTML, CSS, and JavaScript for structure, design, and interactivity. Tools like Figma/Canva help in designing layouts and UI elements. For deployment and version control, GitHub, Netlify, or Vercel are used. Key techniques include responsive web design, UI/UX principles, and basic SEO to make the portfolio accessible, attractive, and professional.



# POTFOLIO DESIGN AND LAYOUT

The design and layout of the student portfolio focus on simplicity, professionalism, and user friendliness. A clean and responsive layout ensures that the portfolio works well on all devices such as desktops, tablets, and mobiles.



# FEATURES AND FUNCTIONALITY

The student portfolio includes key features like personal information, about section, skills, projects and achievements. It provides interactive navigation, responsive design, and contact options for better accessibility. Additional functionality includes resume download and social media integration, making it a professional and user-friendly digital showcase.

# RESULTS AND SCREENSHOTS



It enables students to present their work effectively to teachers, recruiters and peers, thereby enhancing their academic and career opportunities. The project demonstrates the application of HTML, CSS, and JavaScript in building a functional, user-friendly digital portfolio.

# CONCLUSION

The Student Portfolio project demonstrates how students can create a professional digital platform to present their academic background, technical skills, projects, and achievements. By using HTML, CSS, and JavaScript, the portfolio becomes interactive, responsive, and visually appealing.

<https://github.com/sameethacs24-jpg/Dev.git>