Name: Swathi M

Reg No & NM ID: 2428b0292 & asbru262428b0292

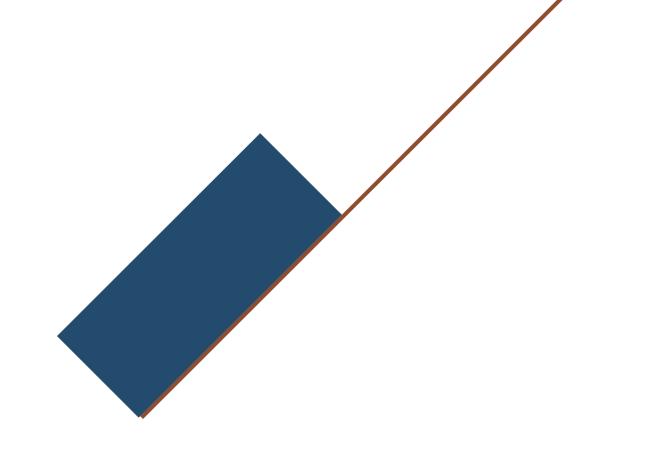
Department: Bsc Computer Science with Data Analytics

College: Shri Nehru Maha Vidyalaya College of Arts & Science

Personal Portfolio Website

Agenda

- Problem Statements
- Project Overview
- End Users
- Tolls and Technologies
- Portfolio Design and Layout
- Features and Funtionality
- Results and Screenshots
- Conclusion
- Github link



Problem Statement



The Personal Portfolio website is developed for Swathi to build a strong online presence and showcase academic qualifications, technical skills, certifications, and projects.

It acts as digital resume that is easily accesible and helps recruiters and collaborators understand professioal abilities at a glance.

Designed with a reesponisive layout, the portfolio ensures smooth viewing across devices while presenting information in clear and organized manner



End Users

Recruiters and Employers:

toevaluate skills, qualifications, and projects for job opportunities Peers and Collaborators:

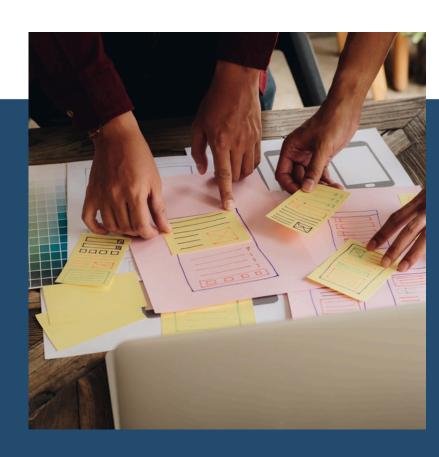
to connnect for academic or professional projects.

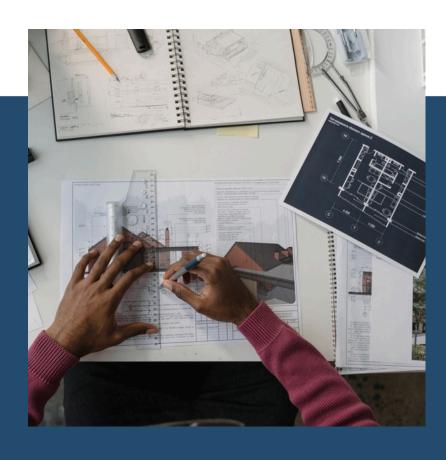
Faculty Members and evaluators:

to assess technical knowledge and project work.

General Audience:

anyone interested in learning more about the professional profile of Karpaga Lakshmi







Tools and Techniques

- 1.FrontEnd Development
- 2.HTML5-for structuring teh web pages
- 3.CSS3-for styling and layoiut design
- 4. JavaScript -for interativity and dynamic behaviour
- 5. Version Control & Hosting
- 6.Git & GitHub for version control and project hosting
- 7.Design Tools
- 8.Canva / Figma for creating and refining UI/UX designs
- 9. Techniques
- 10.Responsive Web Design ensuring compatibility across evice
- 11.User Centred Design Focusing on readability, accesibility, amd professional presentation.
- 12.Code Optimization Clean, Reusable and Well-Structured code for performance

Portfolio Design and Layout

The portfoliio website os designed with a lean and modern layout to ensure professionalism and user friendly navigation. The design follows a responsive web structure, making it accessible across desktops, tablets, and mobile devices

- Home Page A brief introduction with name, title, and a professional tagline.
- **About Me** Showcasing personal background, education, and career goals.
- Skills Highlighting technical and soft skills in an organized format.
- **Projects** Displaying academic and personal projects with descriptions.
- Certifications Listing relevant certifications and achievements.
- **Contact Section** Providing email, phone, and social media links for easy communication.

Features and Functionality



Responsive Design – Works smoothly on desktop, tablet, and mobile.

Home & About Sections – Introduction, background, and career goals.

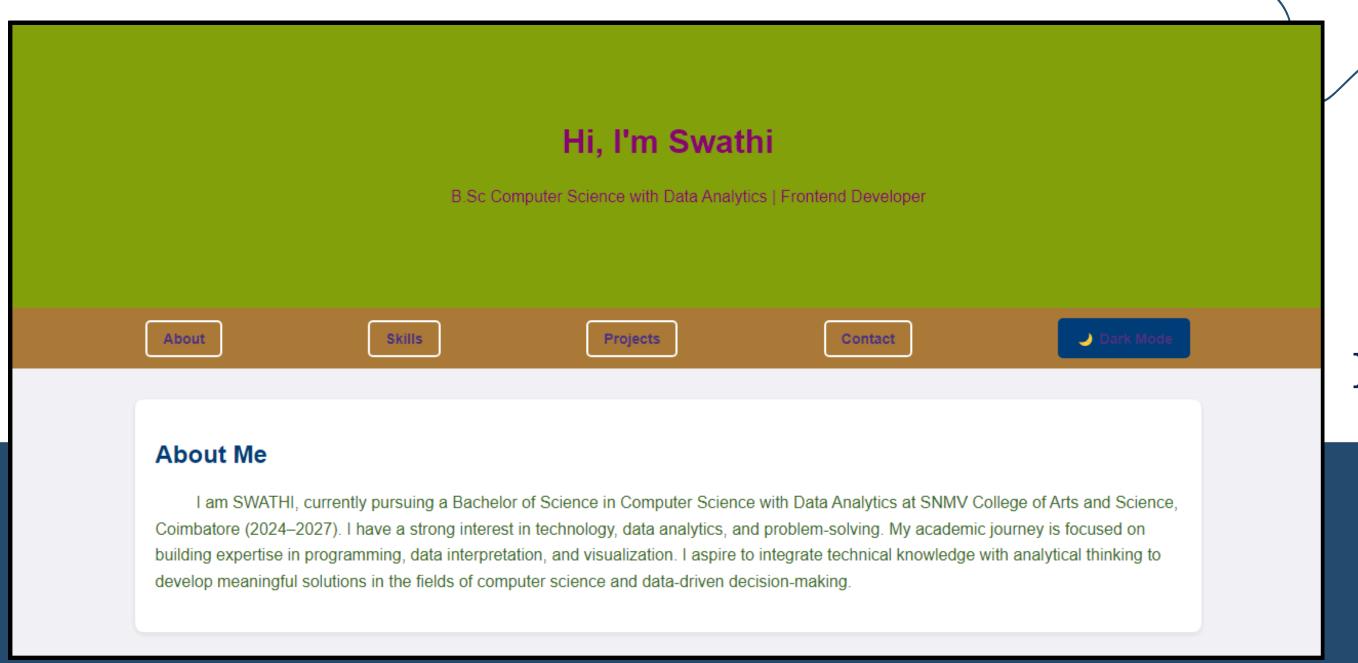
Skills & Projects – Showcases technical abilities and academic work.

Certifications – Displays completed certifications and achievements.

Contact Section – Provides email, phone, and social media links.

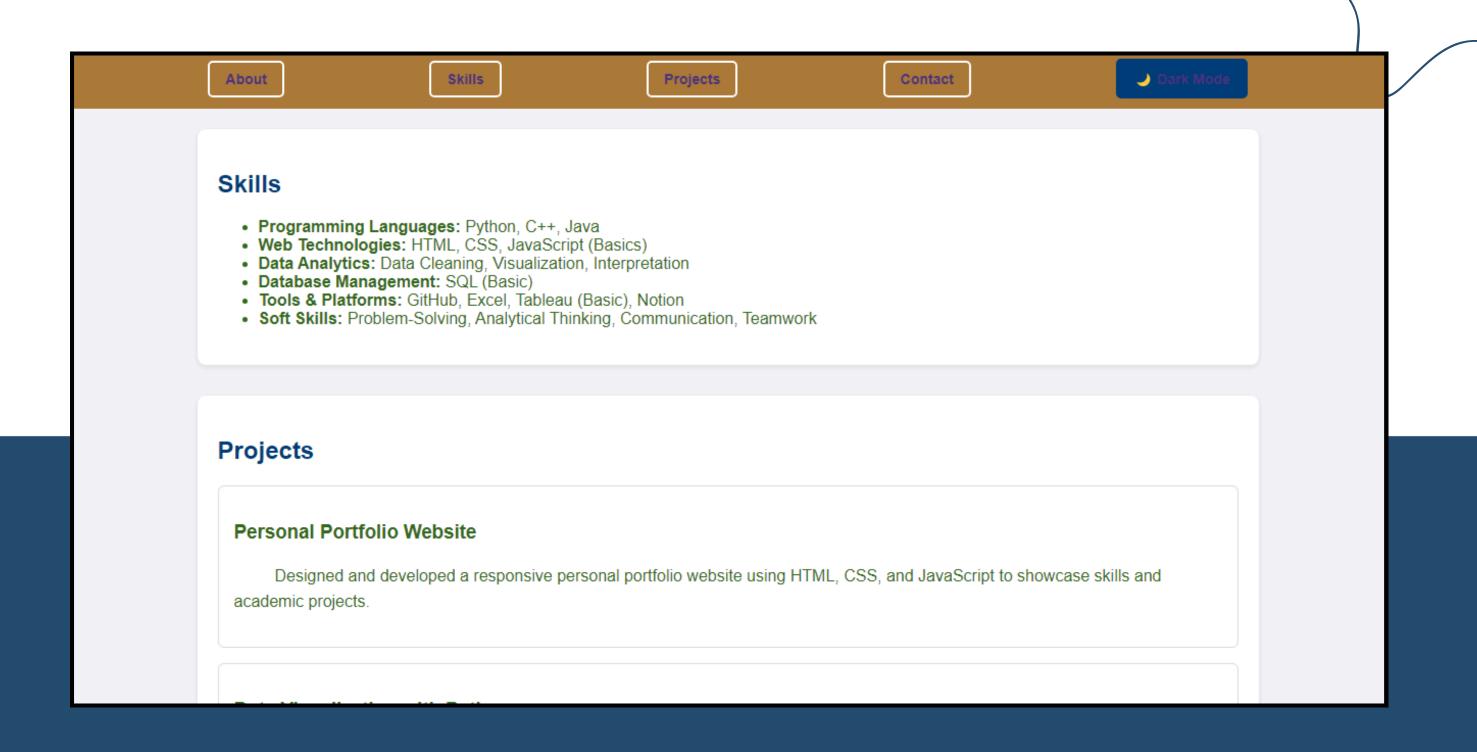
Easy Navigation – Clean and user-friendly menu system.

Results and Screenshots



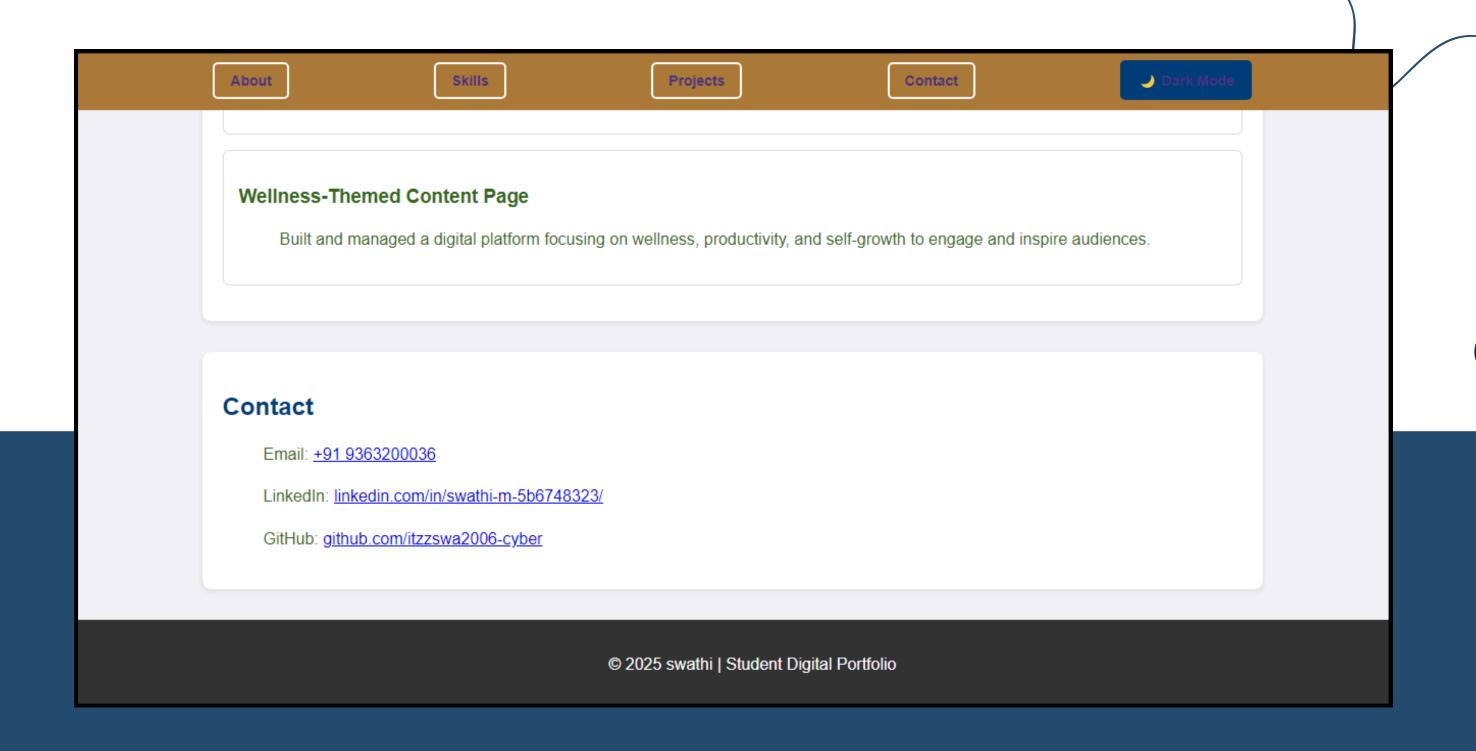
Home Page

Results and Screenshots



Skills & Projects page

Results and Screenshots



Contacts page

Conclusion

The Personal Portfolio Website successfully provides a professional platform for Swathi to showcase academic achievements, technical skills, certifications, and projects in an organized manner. It serves as a digital resume, enhancing visibility and accessibility for recruiters, peers, and collaborators. With its responsive design and user friendly layout, the portfolio strengthens personal branding and supports future career opportunities

Thank You