DIGITAL PORTFOLIO

STUDENT NAME: VIGNESHWARAN N

REGISTER NUMBER: BRUAU2422K1190

NM.ID: 91626870F12776D95F84DB9B8EFFA845

DEPARTMENT: II- B.SC(COMPUTER SCIENCE)

COLLEGE: GOVERNMENT ARTS & SCIENCE COLLEGE (CO-EDUCATION) - AVINASHI

PROJECT TITLE

Interactive Digital Portfolio usingHTML,CSS and JAVASCRIPT

AGENDA

- Problem Statement
- Project Overview
- End Users
- Tools and Technologies
- Portfolio Design and Layout
- Features and Functionality
- Results and Screenshots
- Conclusion
- GitHub Link

PROBLEM STATEMENT

- Traditional resumes lack visual appeal and interactive features to engage recruiters and evaluators.
- Students often struggle to present both their academic journey and personal growth in a unified manner.

PROJECT OVERVIEW

- Developed as a single-page, tab-driven website using HTML, CSS, and JavaScript.
- Features visually appealing sections for Education, Skills, Certificates, Sports, and more.
- Includes responsive design, easy navigation, and seamless user interface transitions.
- Dark/Light mode toggle enhances accessibility for various viewing preferences.
- Integrates images, downloadable resume, and external links for extended engagement.

END USERS

- Recruiters looking for a detailed, interactive candidate profile.
- College and university evaluators assessing academic and extra-curricular strengths.
- Collaborators seeking to connect for academic or sports projects.
- Sports authorities interested in athlete achievements and participation.

TOOLS AND TECHNOLOGIES

- HTML: To create the basic pages and content.
- CSS: To add colors, styles, and make it look
- good.
- JavaScript: To make the website interactive, like the buttons.
- Basic graphic design skills employed for icons, tabs, and visual structure.

PORTFOLIO DESIGN AND LAYOUT

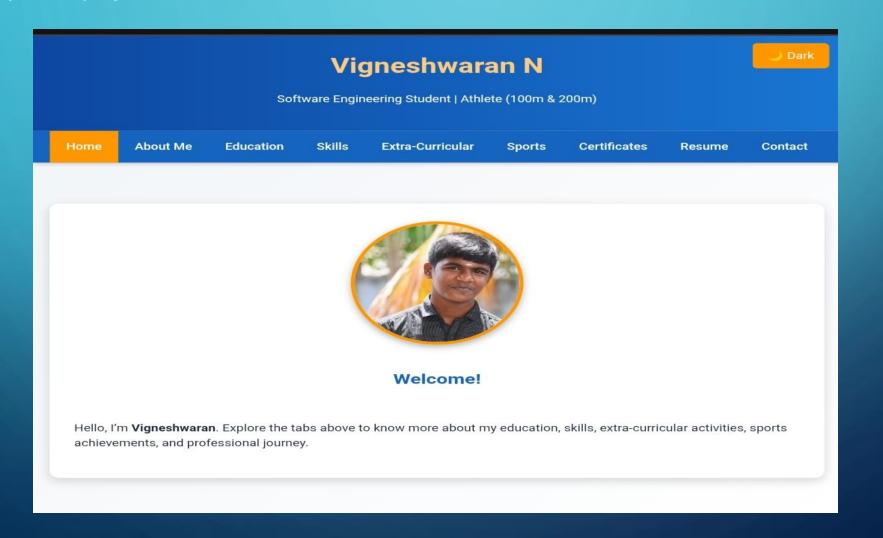
- Card-based sectioning enhances readability and content segmentation.
- Tabbed navigation allows users to switch easily between portfolio sections.
- Profile images, certificate photos, and resume prominently displayed.
- Easy and simple, free to use, works on all devices

FEATURES AND FUNCTIONALITY

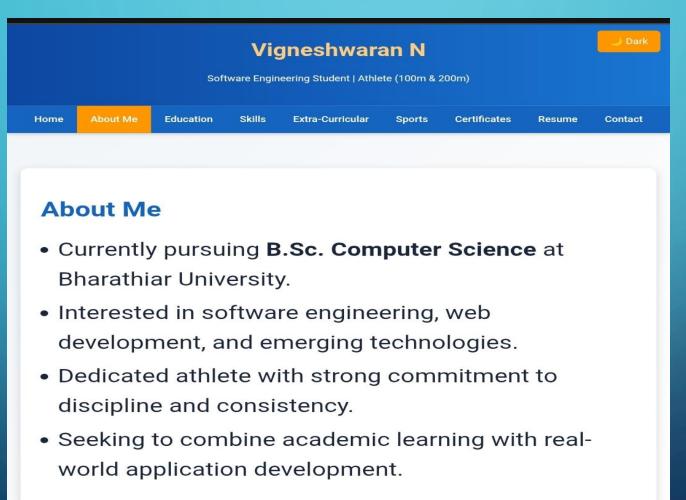
- Home section welcomes visitors and introduces the portfolio owner with profile photo.
- Tabs for About, Education, Skills, Extra-curricular, Sports, Certificates, Resume, and Contact.
- Embedded certificates and sports achievements as images.
- Contact information and social/academic links for networking.
- Resume available for viewing and download in PDF
- Dark mode for use in both day and night

RESULTS AND SCREENSHOTS

This is my home page



ABOUT ME



EDUCATION



Education

- B.Sc. Computer Science Government Arts and Science College, Avinashi
 - Year: 2024 2027 (pursuing degree)
 - Focus: Software Engineering, Data Structures,
 Programming
- Higher Secondary Education Government Boys Higher Secondary School, Avinashi, Tiruppur, Tamil Nadu
 - · Stream: Computer Science
 - · Completed: 2023
- SSLC Government Boys Higher Secondary School,
 Avinashi, Tiruppur, Tamil Nadu
 - Focus on Science and Mathematics
 - · Completed: 2021





Skills

Technical Skills

- Programming: Java, C, Python
- Web Development: HTML, CSS, JavaScript
- Database: MySQL
- Software Engineering concepts: Process Models,
 Requirement Analysis

Soft Skills

- Problem Solving and Critical Thinking
- Time Management
- Teamwork and Collaboration
- Adaptability and Leadership

EXTRA CURRICULAR



SPORTS



Sports

- Specialized in 100m and 200m sprint events.
- Participated in inter-college athletics competitions.
- Daily fitness training focusing on endurance and strength.
- Achieved recognition in multiple district-level and state-level events.

CERTIFICATES



MY CERTIFICATES

My Certificates







RESUME

Resume

You can view or download my resume here:

View Resume (PDF)

Quick Resume Highlights:

• Name: Vigneshwaran N

• Email: vignesh1139x@gmail.com

• Phone: 6375466243

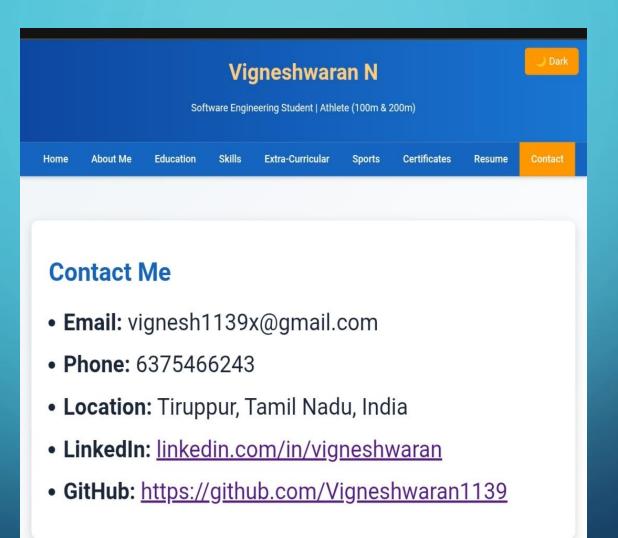
• Location: Tiruppur, Tamil Nadu, India

• Education: B.Sc. Computer Science

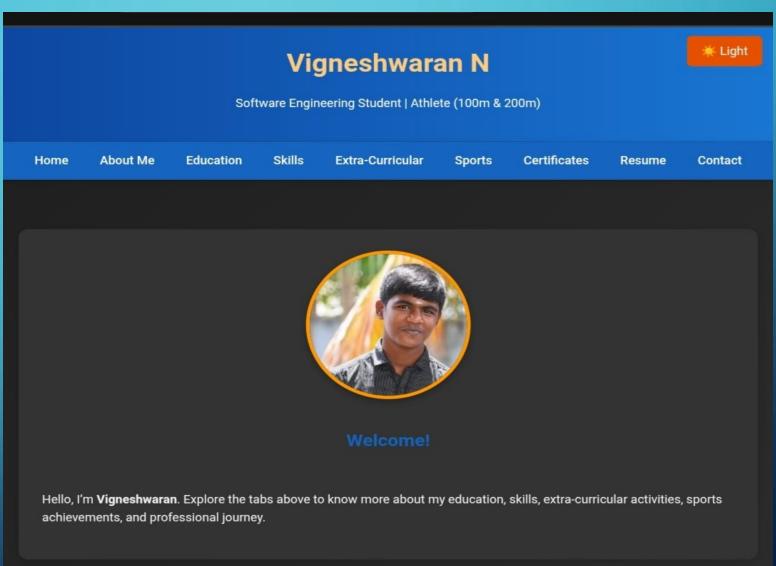
• **Skills:** Java, Web Development, Software Engineering

• Sports: 100m & 200m Sprinter

CONTACT







CONCLUSION

- The digital portfolio serves as an effective, attractive showcase for varied professional, academic, and sports accomplishments.
- Supports career advancement and networking by uniting all relevant content in one platform.
- Flexible for updates, enabling continuous personal and professional growth tracking.

GITHUB LINK

 Project source code and documentation are available at: https://github.com/Vigneshwaran1139/Digital-portfolio-.git