DIGITAL PORTFOLIO



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DEPARTMENT: II B.Sc.(Computer Science)

COLLEGE NAME: Government Arts and Science College(Co-

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UNIVERSITY: Bharathiar University

PROJECT TITLE

Interactive digital portfolio website using HTML,CSS and JavaScript

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 professional landscape, having a strong online presence is essential. However, many individuals struggle to showcase their skills, achievements, and personal brand in a way that effectively captures the attention of potential employers or clients. This portfolio aims to solve that problem by presenting my work, capabilities, and creative process in a clear, professional career."



End Users:

- •Students:To showcase their achievements and skills
- Job Seekers(to share with recruiters)
- •Professionals(to highlight experience and achievements).

TOOLS AND TECHNIQUES



- HTML-structure
- CSS-Style
- JavaScript-Interactive
- Hosting on Github

PORTFOLIO DESIGN AND LAYOUT

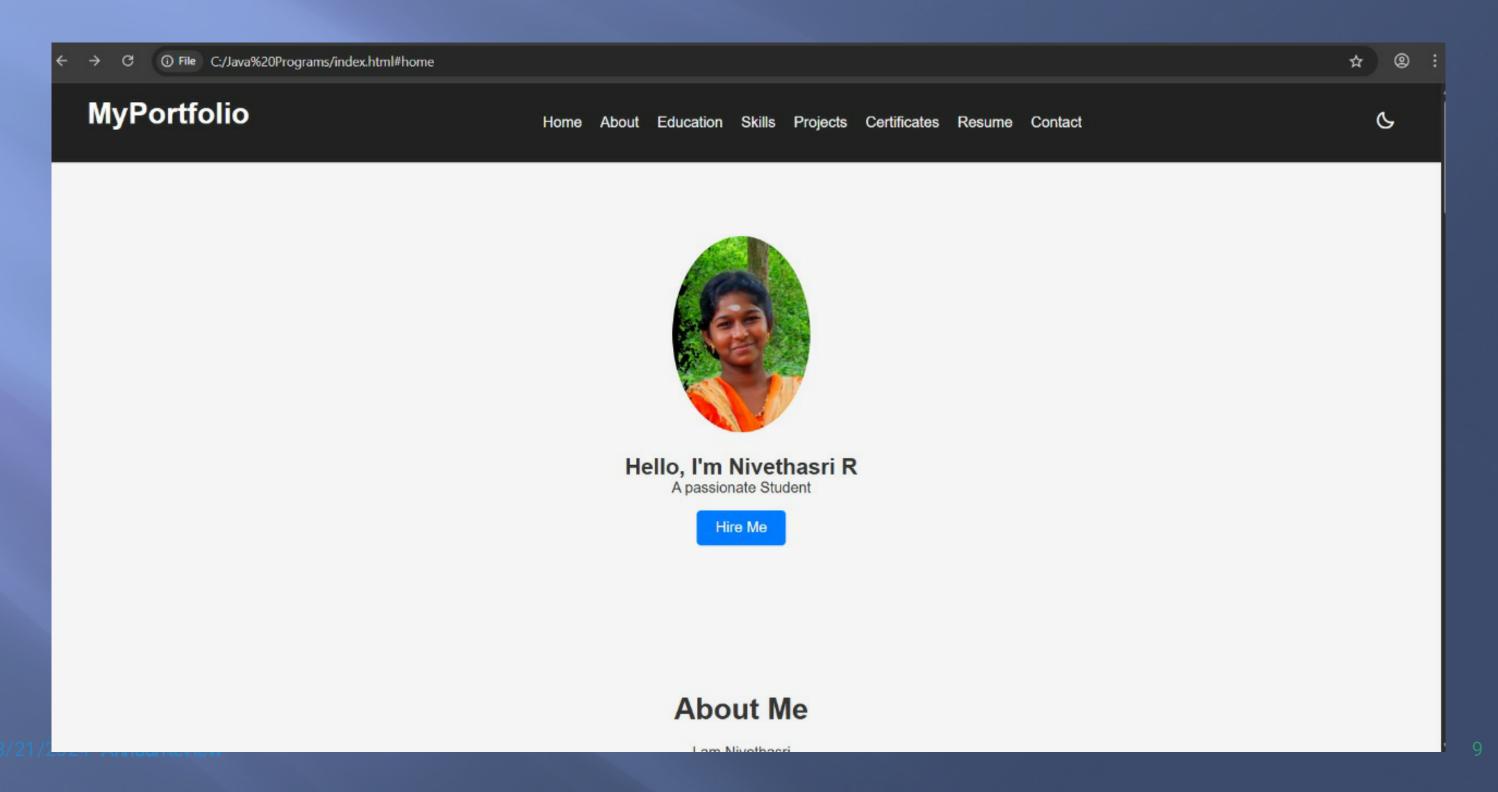
- •Color Scheme: Light mode uses soft grays and blues; mode switches to deep blacks and grays for better accessibility and user preference.
- •Responsive Design: Sections are padded and aligned for readability on both desktop and mobile.
- •Card-Based Design: Education, project, and certificate details are shown in card components with soft shadows, rounded edges, and hover effects for a modern look.

FEATURES AND FUNCTIONALITY

This portfolio website offers several useful features and interactive:

- •functionalities:Navigation Bar (Sticky Navbar): A top navigation bar that stays fixed while scrolling, allowing quick access to different sections like Home, About, Education, Skills, Projects, Certificates, Resume, and Contact.
- •Dark/Light Mode Toggle: A theme switcher using JavaScript that lets users change between dark mode and light mode dynamically.
- •Responsive Sections: Each section (Home, About, Education, Skills, Projects, Certificates, Resume, Contact) is structured for clarity and easy navigation.

RESULTS AND SCREENSHOTS



MyPortfolio

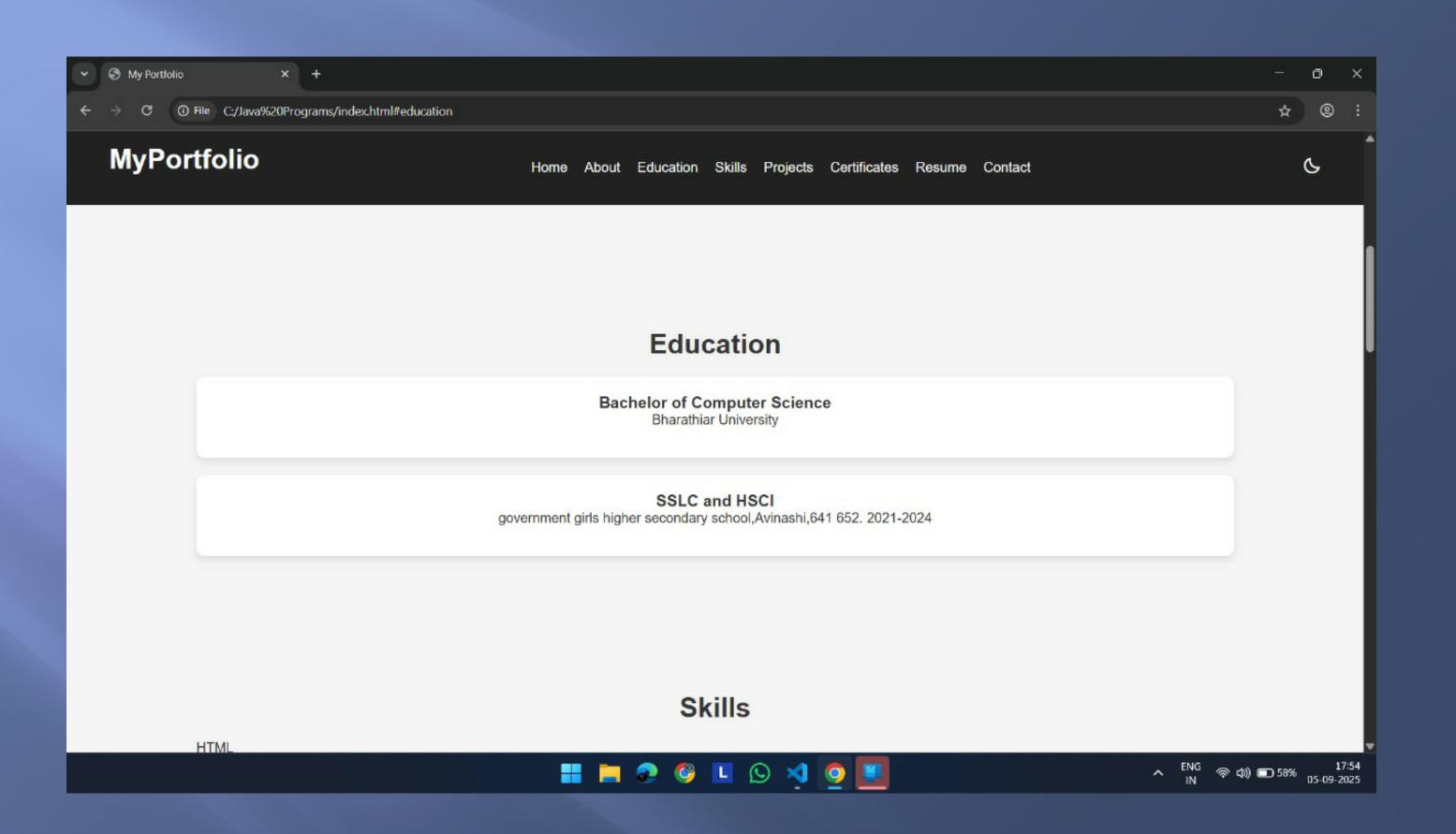
Home About Education Skills Projects Certificates Resume Contact

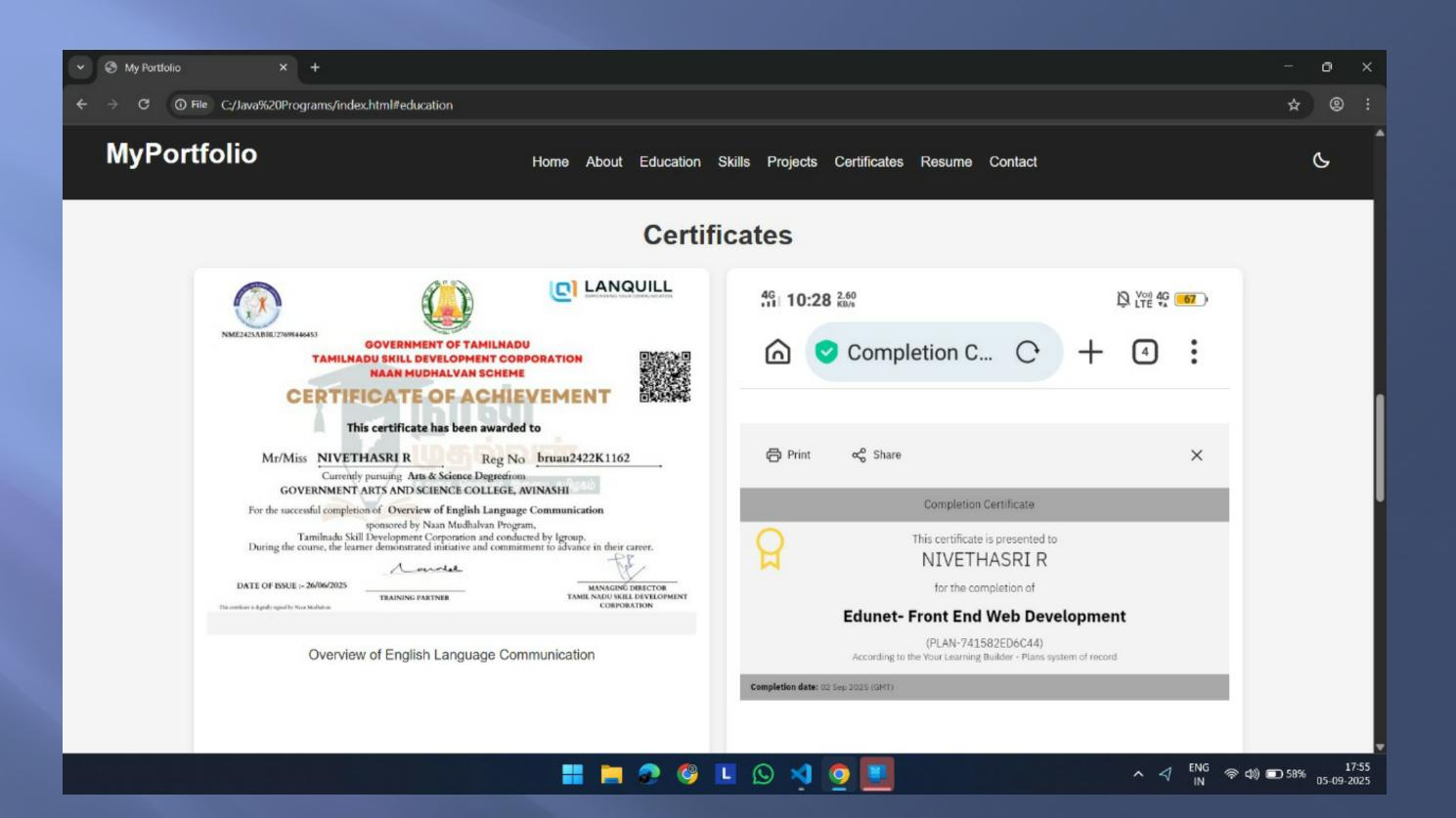
About Me

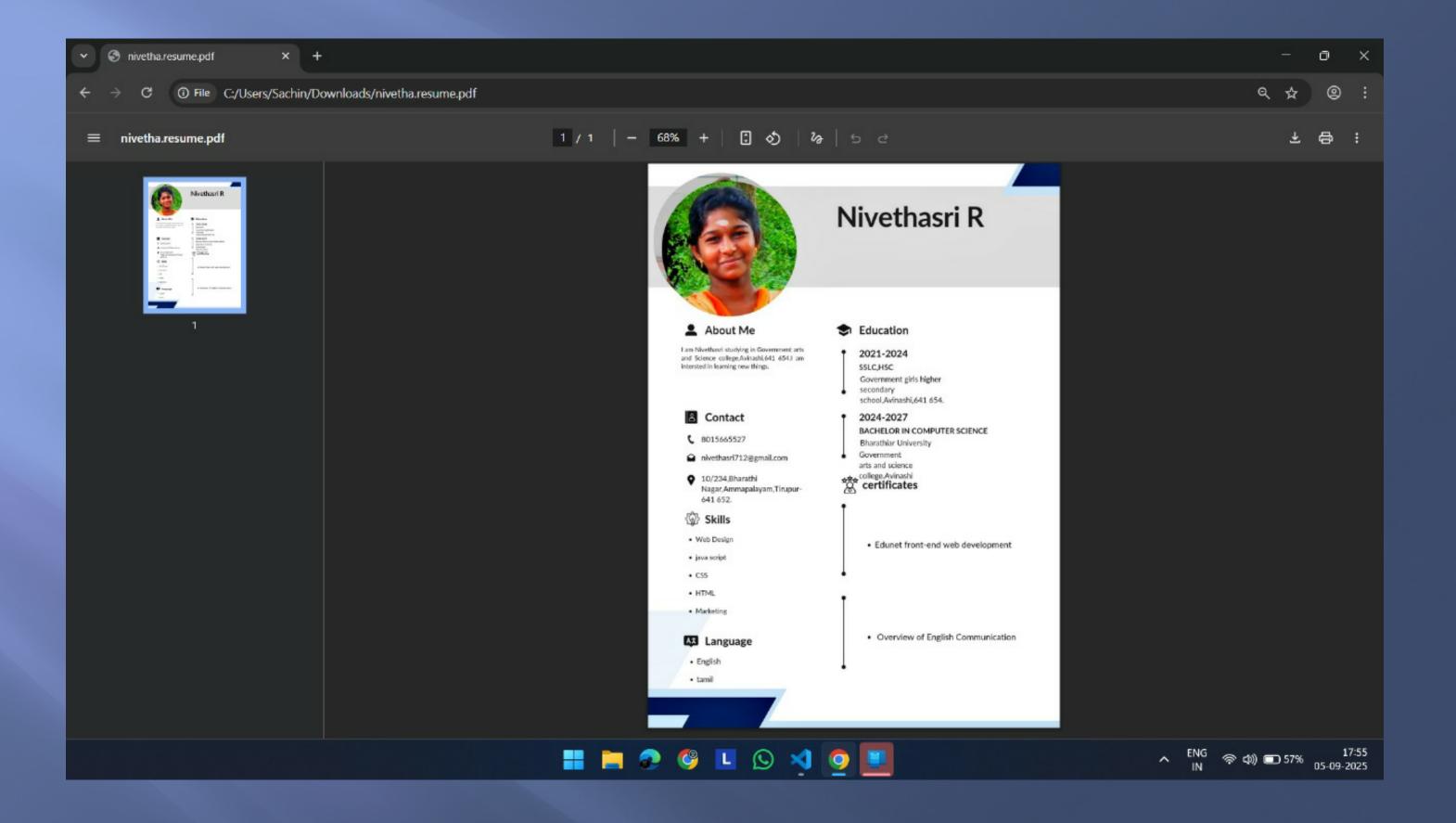
I am Nivethasri Pursuing B.Sc. Computer Science at Government Arts and Science College, Avinashi.Interested in learning emerging technologies and building real-world projects.

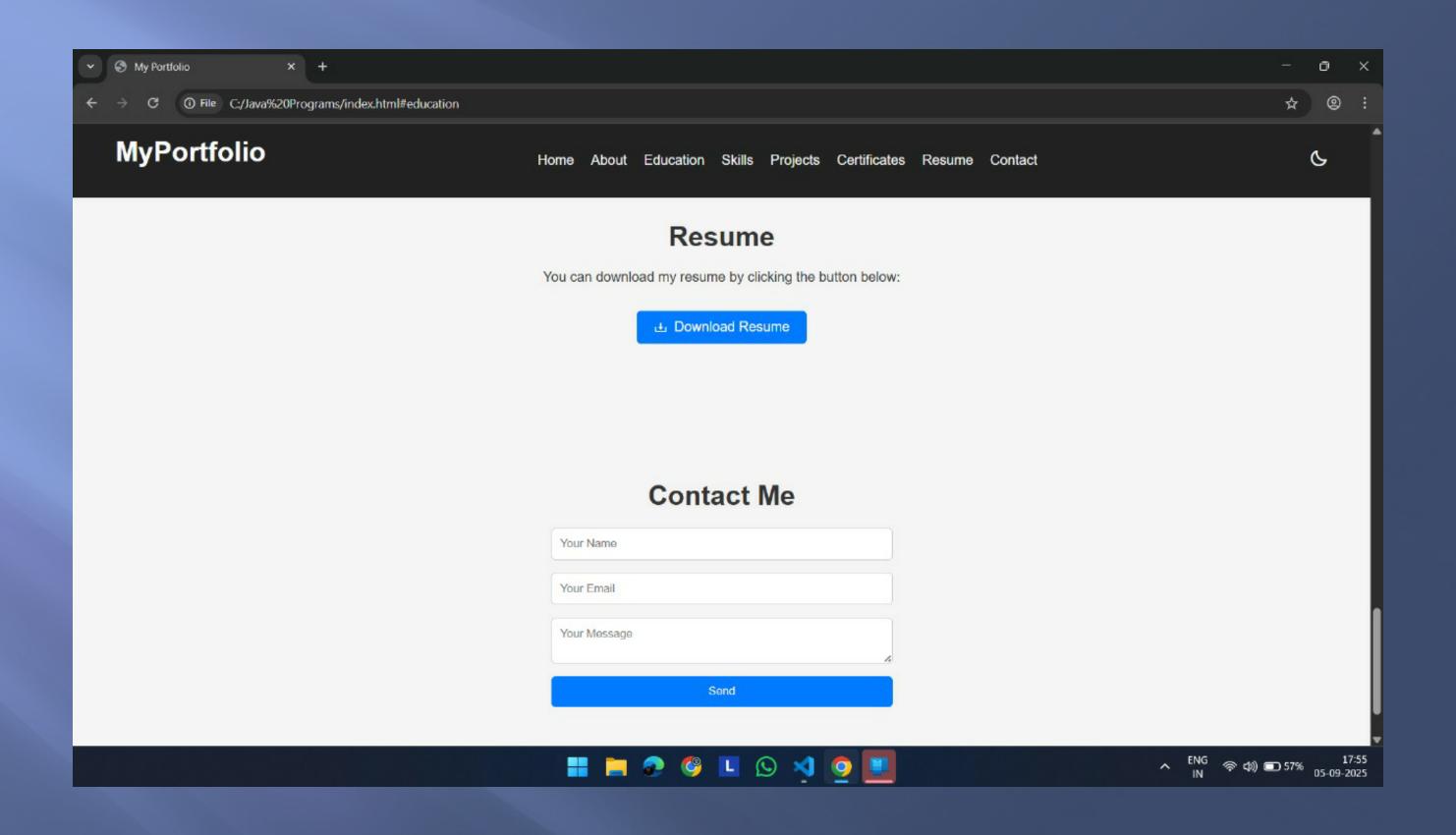
Education

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CONCLUSION

The portfolio project successfully demonstrated how web development skills can be applied to create a professional online presence. It not only serves as a digital resume but also as a platform to showcase skills and achievements and improving career opportunities

GITHUB LINK:

https://github.com/NivethasriNivethasri/potfolio..git