



Digital Portfolio



● Student Name : Shunmathi.S


● Register Number and NMID : unnm1455212403921

● Department : BCA (Computer Application)

● College / University : Tagore College of Arts and Science,
Madras University



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

Many students and job seekers lack a centralized, well-structured platform to showcase their skills, projects, and achievements in a professional format. This gap affects their ability to make strong first impressions during academic or career opportunities.


The goal of this project is to develop a personal portfolio website that allows users to present their qualifications, talents, and contact details clearly and attractively

Project overview

This project involves creating a personal portfolio website to showcase an individual's skills, projects, resume, and contact details. The portfolio serves as a digital identity that highlights academic achievements, technical abilities, certifications, and personal background in a clean, responsive layout. The website is designed using HTML, CSS, and JavaScript, and may include sections like Home, About Me, Skills, Projects, Resume, and Contact. The goal is to provide an interactive and professional platform that helps the individual stand out in academic submissions, internships, and job applications.



End User

- Students
 - Recruiters
 - Academicians
 - Freelancers
- 

Tools & Technology

- HTML
- CSS
- Java script
- Github pages for deployment

Portfolio Designs and Layout

The portfolio design focuses on a clean, user-friendly, and visually appealing layout. It includes sections like Home, About Me, Skills, Projects, and Contact, structured for easy navigation. A responsive layout ensures it works across all devices. Consistent colors, fonts, and spacing enhance readability and aesthetics. The layout helps present personal and professional details in an organized and professional manner.

Features and functionality

The portfolio includes a homepage, about section, project showcase, and contact form. It features smooth navigation, responsive design, and interactive elements like hover effects. Users can easily view project details and access contact information. The layout ensures a clean and professional presentation.

Result and screenshot

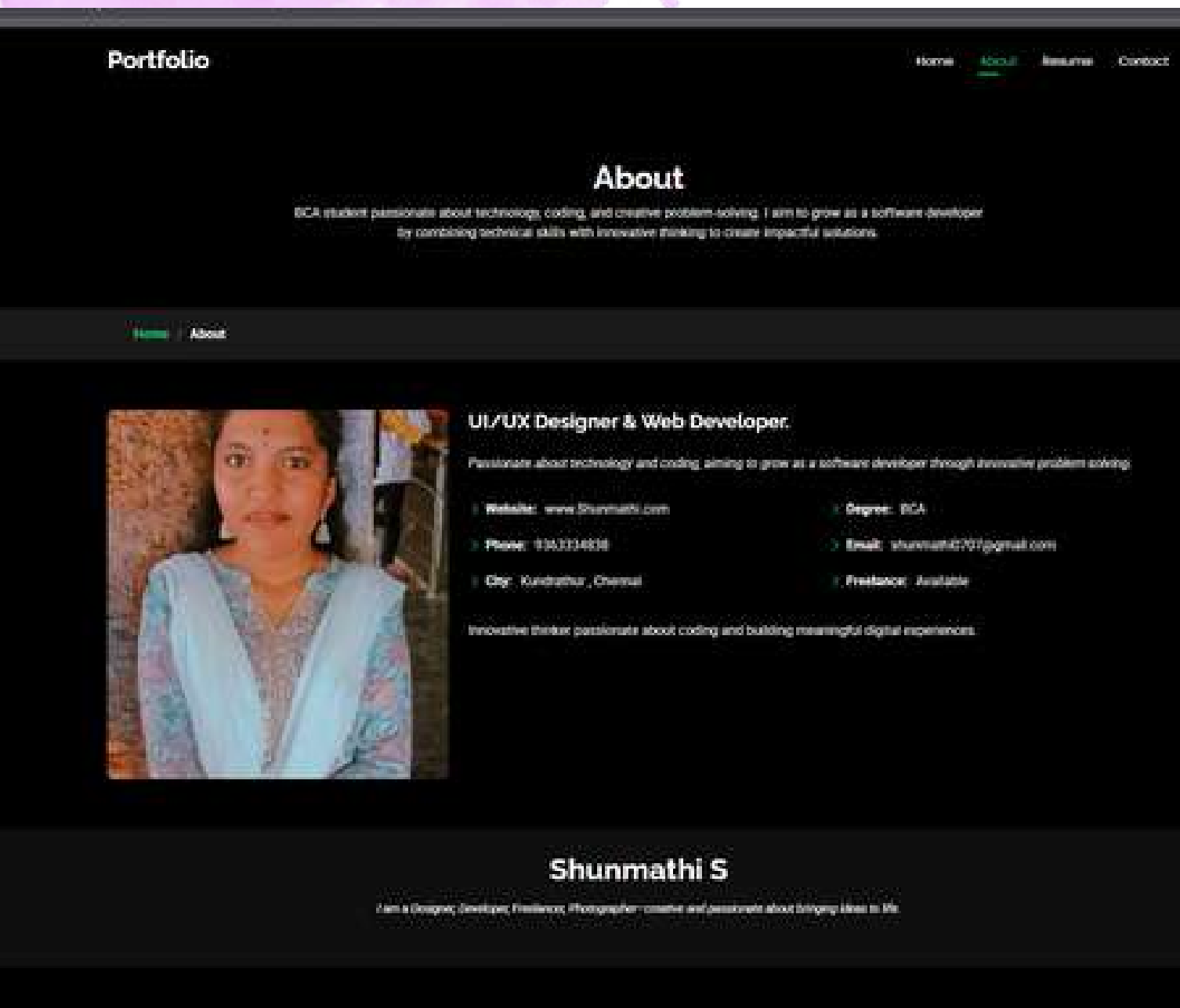


HOME PAGE

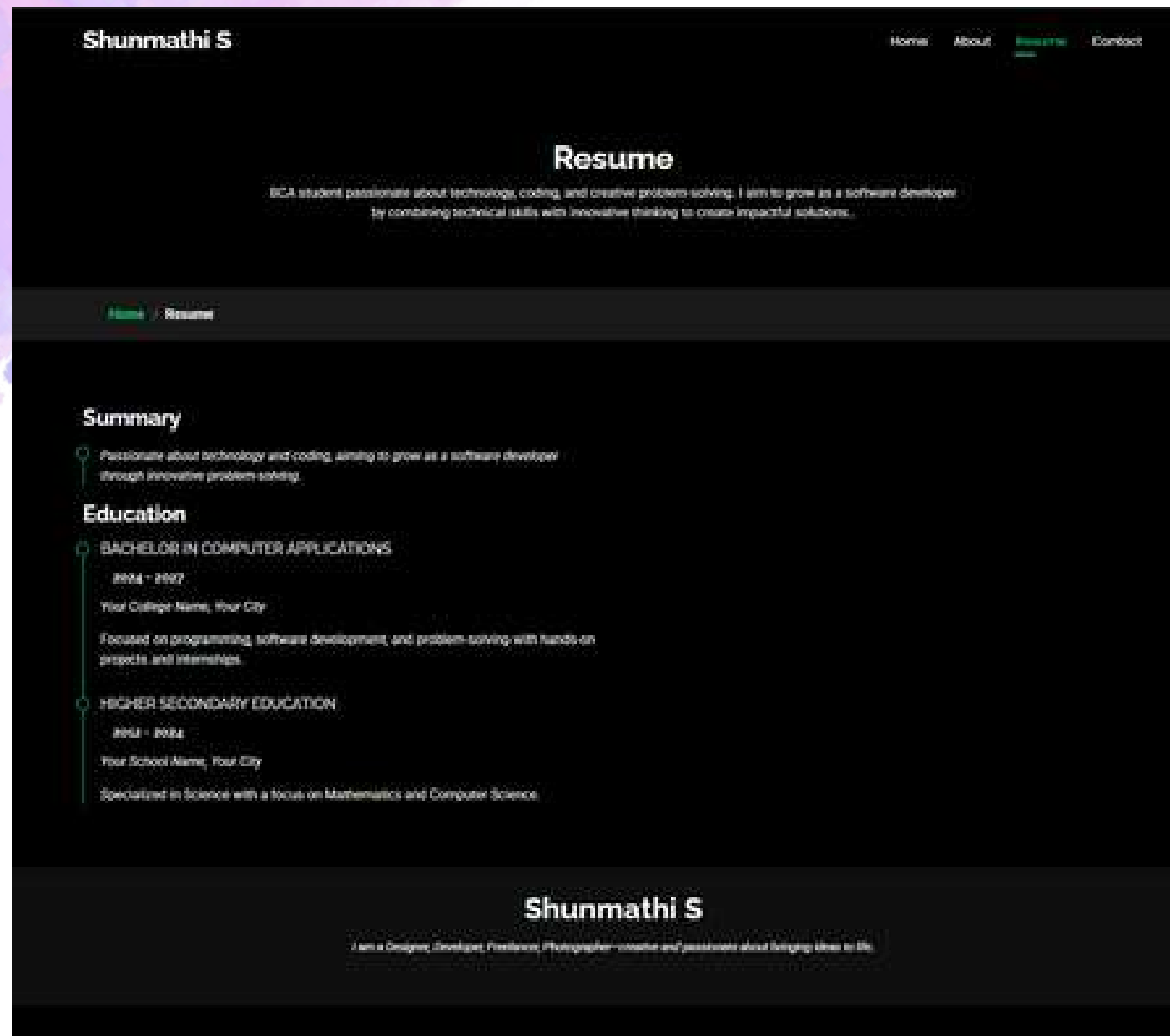
- Designed and developed a responsive homepage using HTML, CSS, Bootstrap, and supporting libraries.
- Added a hero section with a background image and centered introduction text.
- Implemented a typing animation effect to highlight my name and skills dynamically.
- Integrated navigation with a mobile-friendly hamburger menu for smooth browsing.
- Focused on a modern, dark-themed aesthetic to reflect creativity and professionalism.

ABOUT SECTION

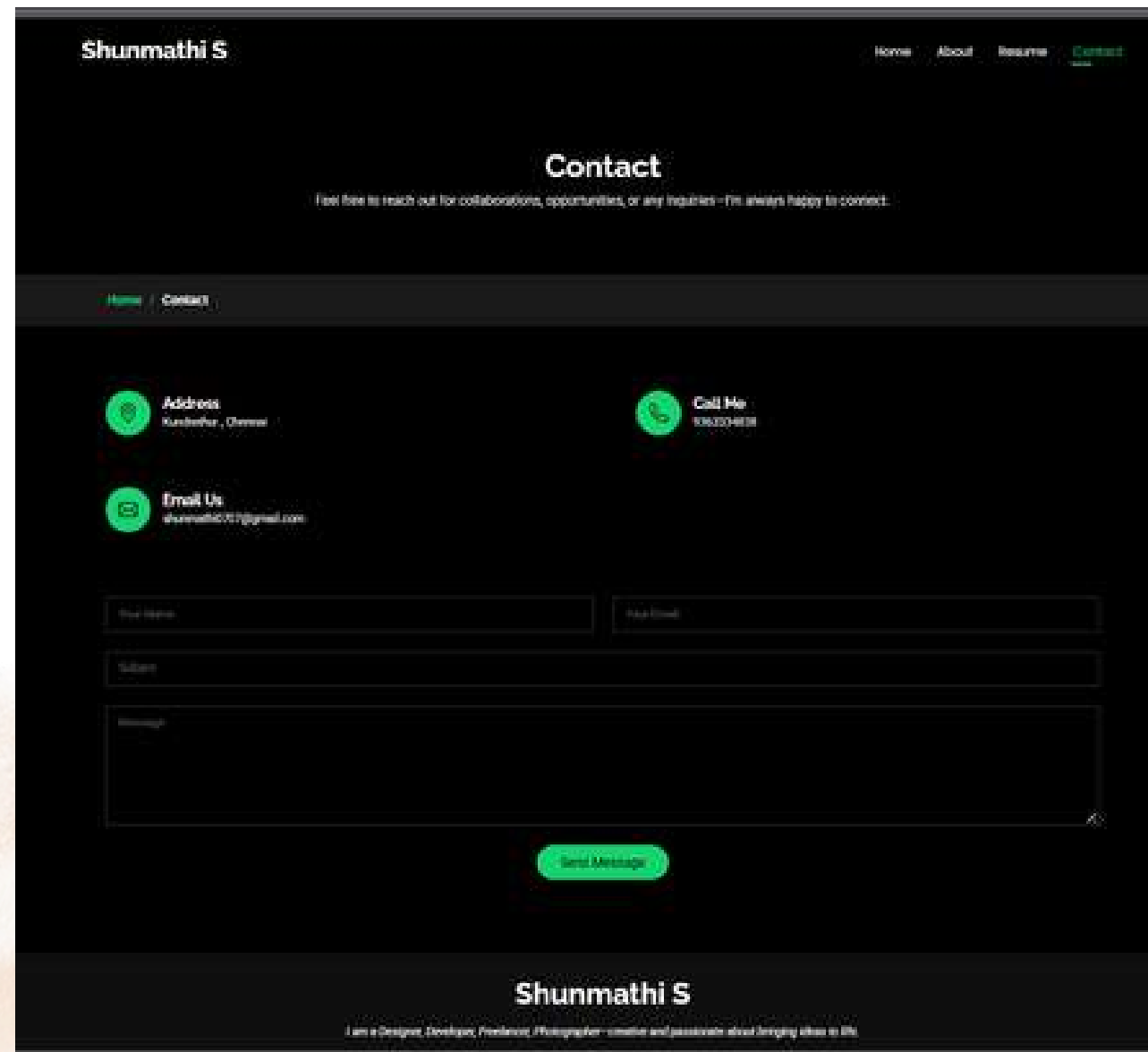
- Built an About section to present my profile with a professional layout.
- Added a profile image alongside personal details for a balanced design.
- Highlighted education, location, and contact details in a structured format.
- Used clear headings and icons to make the information easy to read.
- Showcased my role as a BCA student, aspiring developer, and freelancer.
-



RESUME SECTION



1. Designed a structured resume layout showcasing education, skills, and experience.
2. Divided the section into clear timelines for academic background and achievements.
3. Highlighted technical skills like coding, designing, and problem-solving.
4. Used Bootstrap grid for a clean and responsive alignment.
5. Created an interactive digital resume accessible directly from the portfolio site.



CONTACT SECTION

- Built a dedicated contact section for easy communication.
- Added a contact form with fields for name, email, subject, and message.
- Integrated email form validation for accurate submissions.
- Displayed my email, phone, and city details with icons for quick reference.
- Ensured the section is responsive and user-friendly on all devices.

Conclusion

The personal portfolio website effectively showcases an individual's skills, achievements, and projects in a visually appealing and organized format. It serves as a digital resume, enhancing personal branding and increasing professional visibility. By using web technologies like HTML, CSS, and JavaScript, the portfolio ensures responsiveness and accessibility across devices.

This project is a valuable tool for students and professionals aiming to present themselves confidently in the digital space.



GitHub Link

https://sunmoon95.github.io/My_Naanmudhalvan_Portfolio/index.html



Thank you!