

DIGITAL PORTFOLIO

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Project Title

**Interactive Digital Portfolio
Using HTML, 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

- A paper resume can't really show what I can do, especially with computers. It just lists my skills but doesn't show them. So, I made this website to be a live portfolio where you can see my projects and skills for yourself.

Project Overview

- I built a personal website that works like an online resume. It tells you about me and what I've done as a Computer Science student. Everything is on one long page, so you can just scroll down to see my skills, projects, and certificates easily.

End Users

- This website is made for:
 - Recruiters:** People who hire for jobs.
 - Other Tech People:** Developers and students who might want to work with me.
 - Teachers:** My professors and mentors who want to see my work.

Tools and Technologies

- For Building the Website:
 - - 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.
- Other Tools:
 - Boxicons: For the small icons you see on the site.

Portfolio Design and Layout

- I designed the website to be simple and easy to use.

• **How to get around:** It's one long page with a menu at the top that follows you, so you can easily jump to different parts.

The look: It has a clean and simple look with easy-to-read colors. I used "cards" to show my projects and skills.

Works everywhere: The website looks good on computers, tablets, and phones.

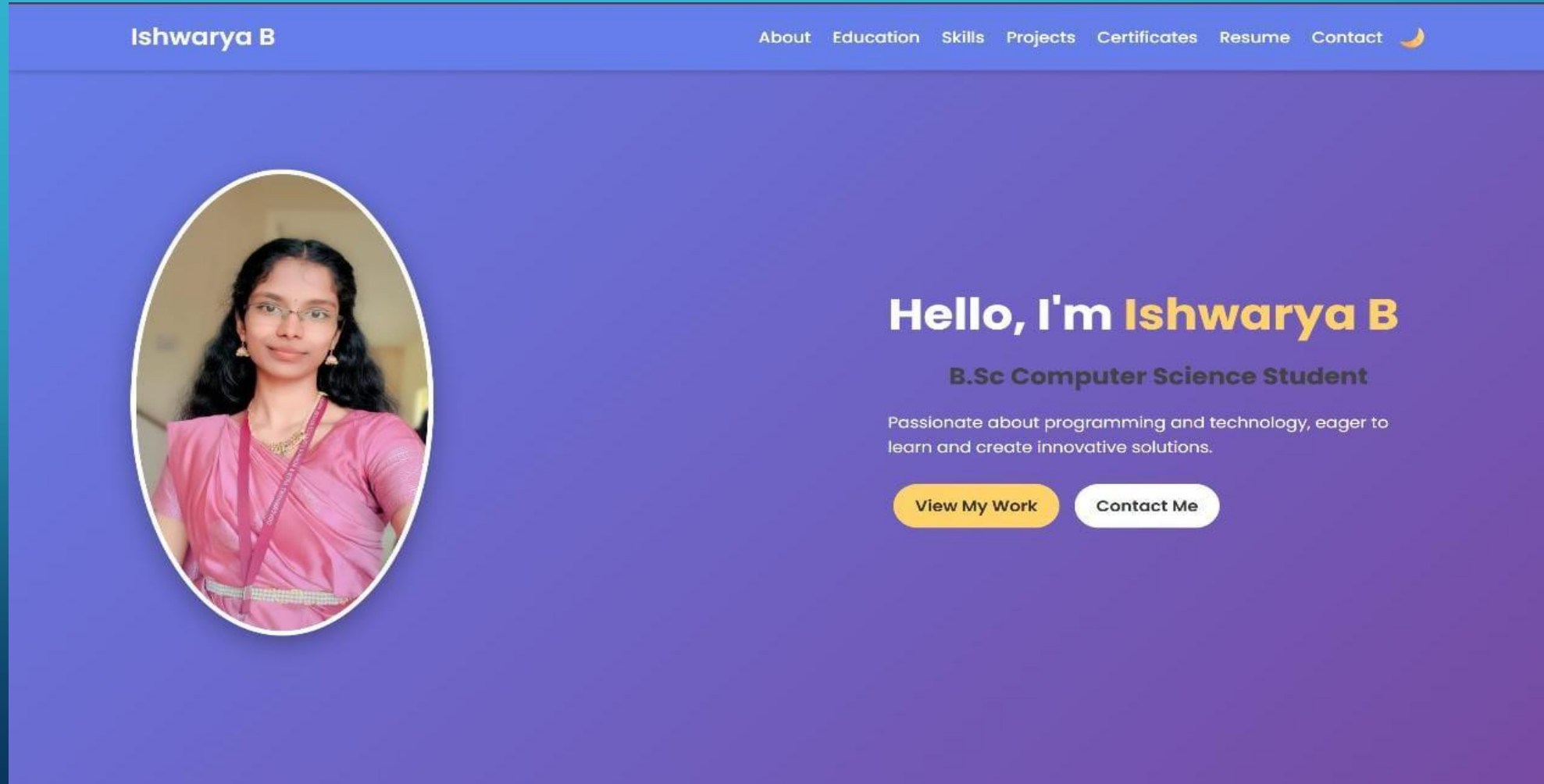
Animations: As you scroll, things pop up with a nice, simple animation to make it more interesting.

Features and Functionality

- Here are some things you can do on the website:
- **-Easy Menu:** The menu stays at the top, so you can always click to go where you want.
- **Dark Mode:** You can click a button to switch to a dark background, which is easier on the eyes at night.
- **Scroll Effects:** When you scroll down, sections appear with a smooth effect.
- **See My Work:** You can look at my projects and certificates and download them.
- **Contact Me:** There's a simple form to send me a message.
- **Quick Links:** It's easy to find links to my resume, LinkedIn, and GitHub.

Results and Screenshots

This is the home page of my website.



About me and Education

Ishwarya B

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About Me

I am a curious Computer Science student skilled in C, C++, and Java. I enjoy problem-solving, teamwork, and exploring emerging technologies. I aim to build efficient applications and impactful projects.

Education

B.Sc Computer Science

Govt. Arts & Science College, Avinashi

HSLC

Govt. Higher Secondary School, Arasur

SSLC

Govt. Higher Secondary School, Arasur

Skills and Projects

Ishwarya B

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My Tech Stack



Programming

C, C++, Java



Software

Microsoft Excel



Soft Skills

Problem Solving,
Communication,
Teamwork

Projects

Excel Data Analysis


Data organization & visualization using Excel charts.

Student Management System

C++ console app for student records (OOP concepts).

Certificates

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Certificates

Excel Cert

Excel Data Analysis
Simplilearn
[Download](#)

IBM Web Dev Cert

Web Development Fundamentals
IBM SkillsBuild
[Download](#)

Frontend Cert

Front End Web Development
IBM SkillsBuild (Edunet)
[Download](#)

MongoDB Cert


MongoDB Basics for Students
MongoDB
[Download](#)

Communication Cert

Quantum Cert

Resume and Contact Details


Ishwarya B


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Resume

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Contact Me

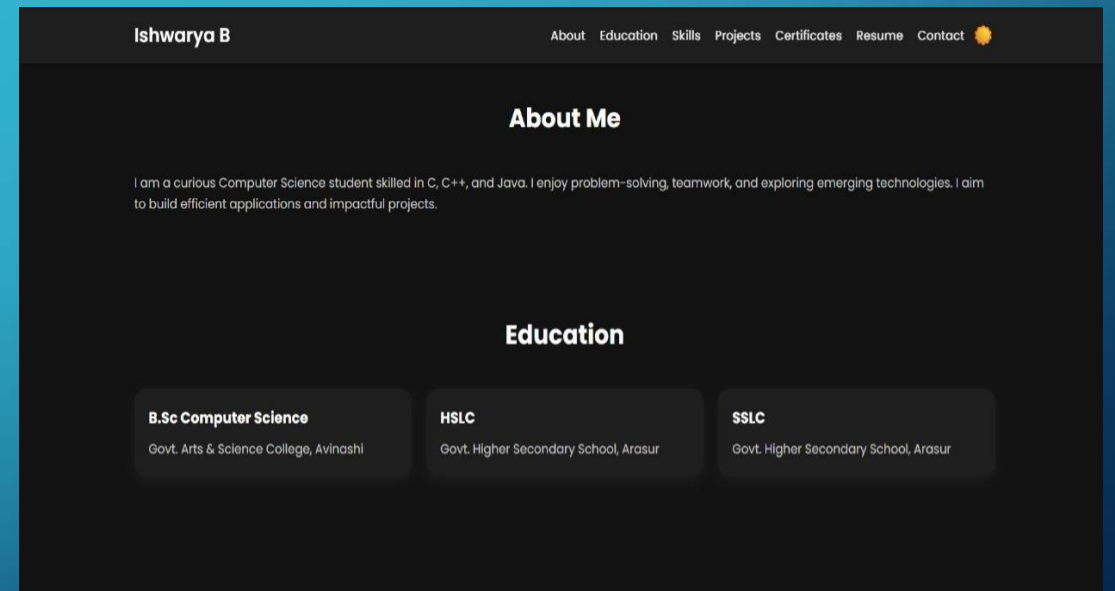
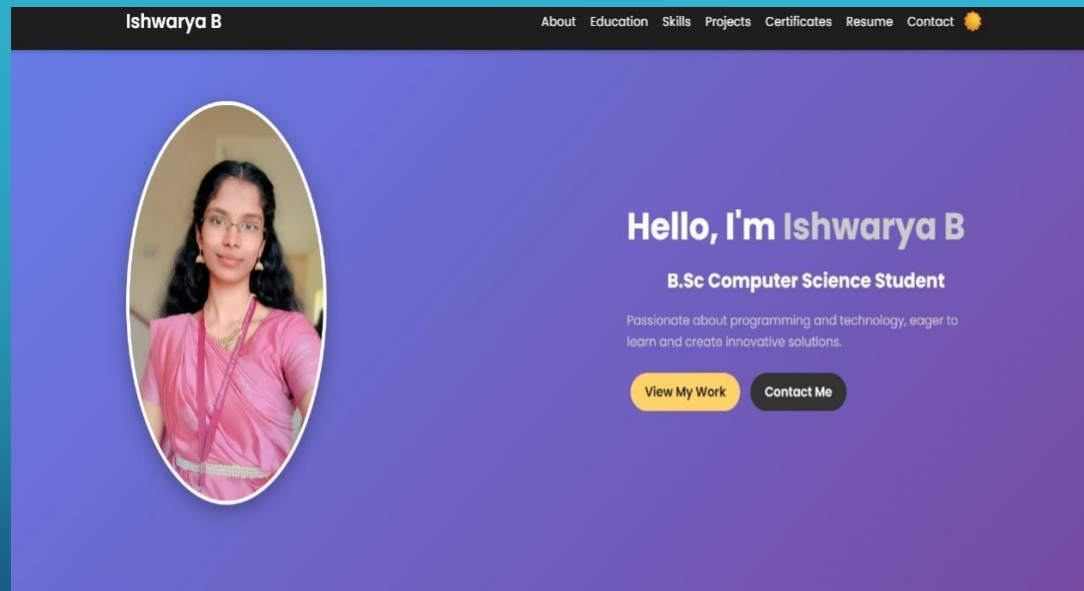
Your Name

Your Email

Your Message

Send Message

Dark mode



Conclusion

- In the end, this project was a success. I created a good-looking website that shows all my skills and work in one place. It's a great tool to help me in my career and is much better than a simple paper resume.

GitHub link

- You can see all the code I wrote for this website on my GitHub page.

<https://github.com/ishwarya006/Portfolio.git>