# DIGITAL PORTFOLIO

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**DEPARTMENT: II-B.Sc (Computer Science)** 

COLLEGE: Government Arts and Science College (Co-Education), Avinashi

# **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.

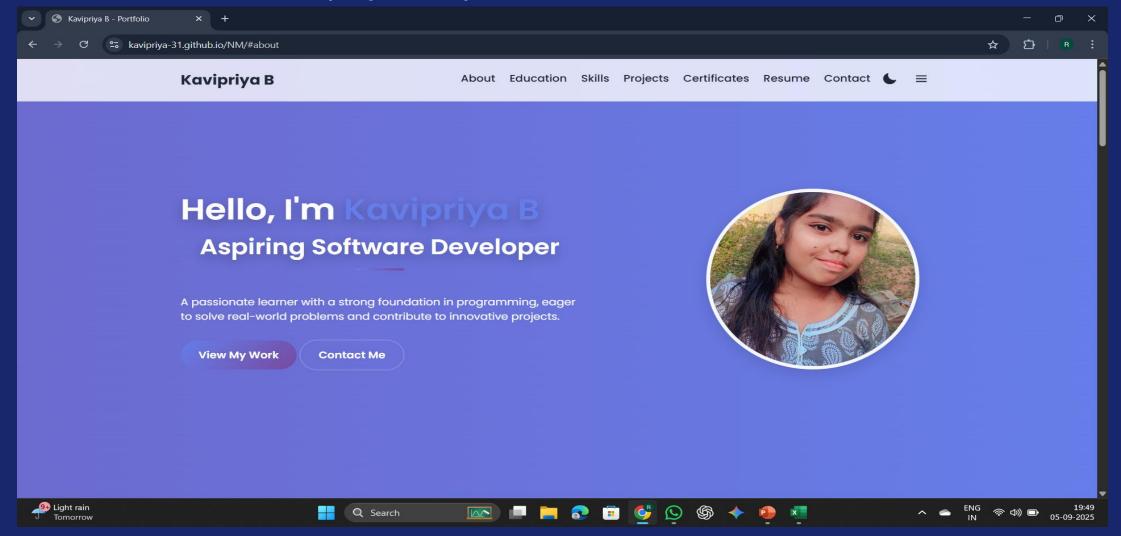
**Scroll Effects:** When you scroll down, sections appear with a smooth effect. **See My Work:** You can look at my projects and certificates and download them.

**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

Kavipriya B

About Education Skills Projects Certificates Resume Contact 🍆  $\equiv$ 



#### **About Me**

I am a dedicated student with a passion for technology and a strong command of programming languages including C, C++, Java, and Python. I am always looking for opportunities to learn and grow in the field of software development.

#### **Education**

**B.Sc Computer Science** 

Govt. Arts & Science College, Avinashi

HSLC

Govt. Higher Secondary School, Arasur

SSLC

Govt. Higher Secondary School, Arasur

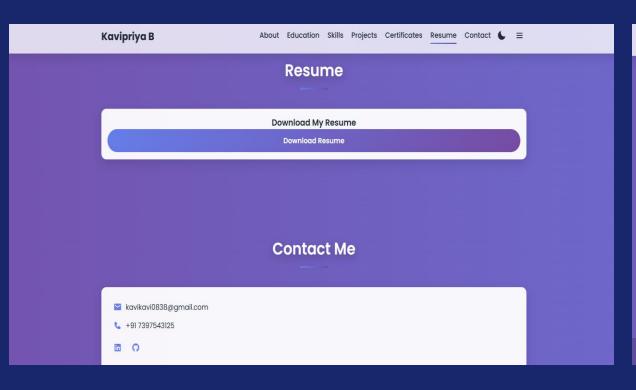
### Skills and Projects

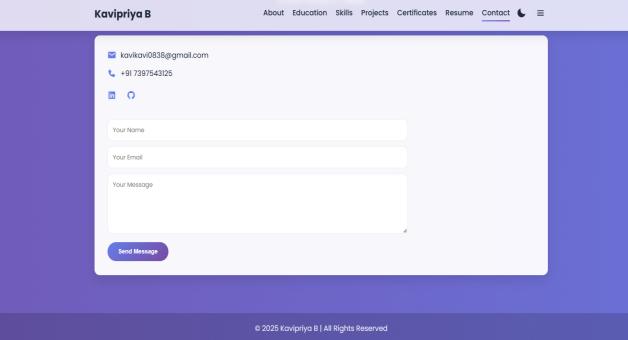
Kavipriya B About Education Skills Projects Certificates Resume Contact **€** ≡ My Tech Stack </> 8 **Programming** Software **Soft Skills** C, C++, Java Microsoft Excel Problem Solving, Communication, Teamwork **Projects Excel Data Analysis Student Management System** Data organization & visualization using Excel charts. C++ console app for student records (OOP concepts).

#### Certificates

Kavipriya B About Education Skills Projects Certificates Resume Contact **€** ≡ Certificates **Quantum Cert** Web Development Naan Mudhalvan Web Development **Quantum Computing** Naan Mudhalvan Completed a skill development Completed a course on web Participated in a program on course under the Naan Mudhalvan development using credly. Quantum Computing concepts. scheme. Download Download Download

#### Resume and Contact Details





#### Dark mode

Kavipriya B About Education Skills Projects Certificates Resume Contact 🔅 Hello, I'm Kavipriya B **Aspiring Software Developer** A passionate learner with a strong foundation in programming, eager to solve real-world problems and contribute to innovative projects. **View My Work Contact Me** 

#### 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/kavipriya-31/NM.git