# 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

• It is hard for students to show all their skills with just a paper resume. A paper resume can't show a person's talents well, especially for tech jobs. This project was created to solve that problem by making a website to showcase all my work in one place.

# **Project Overview**

 This project is a personal website that acts as my online resume. It introduces me as a Frontend Developer and Designer. The website is one single page that shows my skills, education, projects, and certificates in a simple and clear way.

#### **End Users**

- This website is made for:
- Companies and Recruiters: People who are looking to hire for jobs.
- Other Developers: People who might want to work with me.
- Teachers and Mentors: People 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.
- Layout: It's one long page with a menu at the top that helps you jump to different parts.
- Look and Feel: It has a clean look with colors that are easy to read. I used 'cards' to organize my projects and skills.
- Works on All Devices: The website looks good on computers, tablets, and phones.
- Animations: When you scroll, you'll see some simple animations that make the site feel more alive.

# Features and Functionality

- Here are some things you can do on the website:
- Easy Navigation: The menu stays at the top so you can easily move around the page.
- Dark Mode: You can click a button to change the website to a darker color, which is easier on the eyes at night.
- Scroll Animations: As you scroll down, new sections appear with a nice effect.
- View My Work: You can see my projects and certificates and even download them.
- Contact Me: There is a simple form to send me a message.
- Quick Links: You can easily find links to my resume, LinkedIn, and GitHub.

#### Results and Screenshots

This is the home page of my website.



### About me

Ragavan S



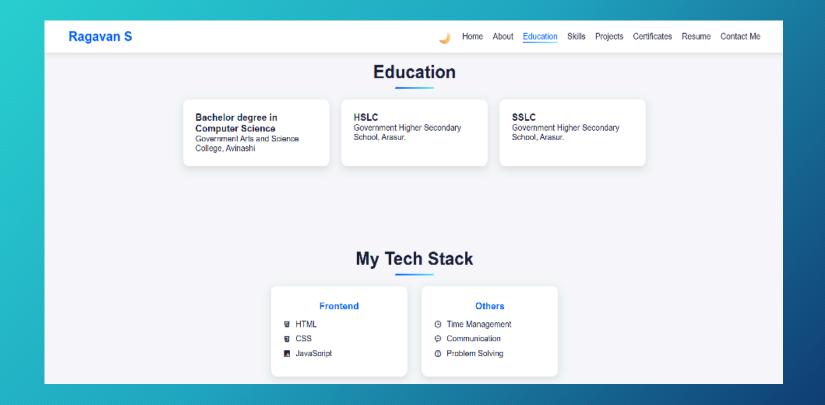
Home About Education Skills Projects Certificates Resume Contact Me

#### **About Me**

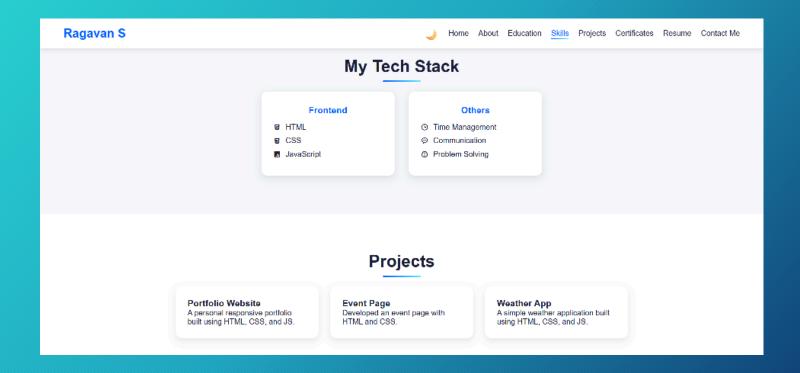


I am Ragavan S, a dedicated student pursuing B.Sc. Computer Science at Government Arts and Science College, Avinashi. My passion lies in developing interactive applications and websites using frontend technologies. I am always eager to learn and explore new technologies.

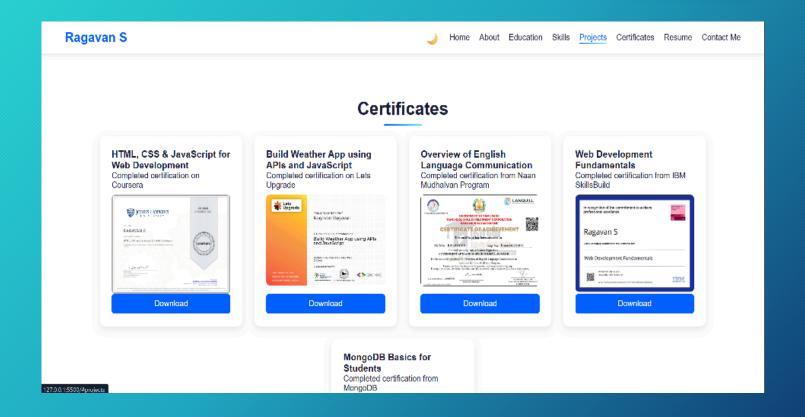
### Education



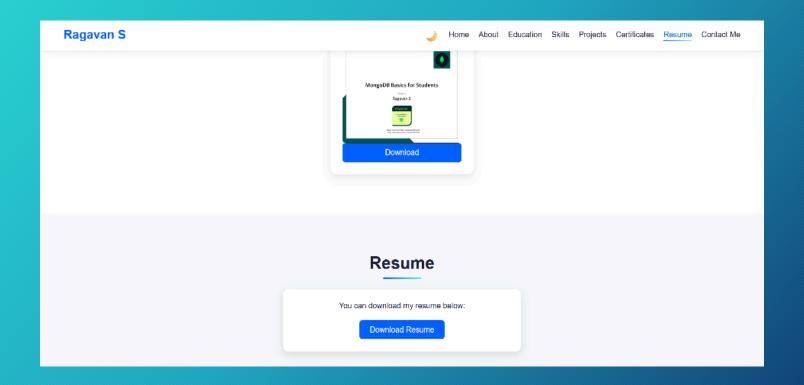
# Skills and Projects



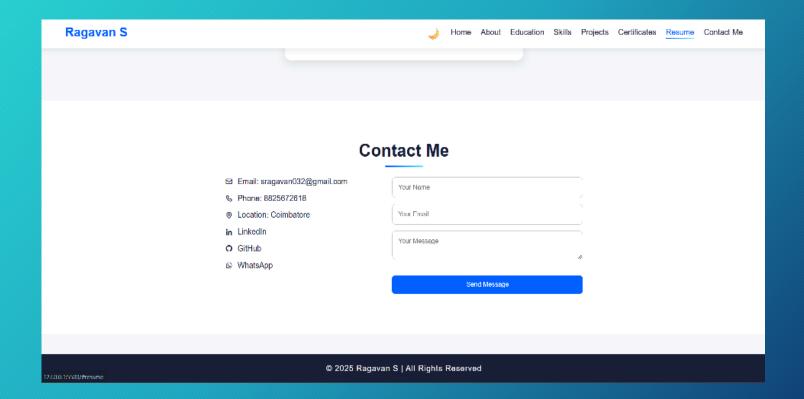
#### Certificates



# Resume



#### Contact me



### 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/Ragavan360/Portfolio.git