

# Digital Portfolio

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College: Government Arts and Science College, Avinashi

# Project title

Interactive 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
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# 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.

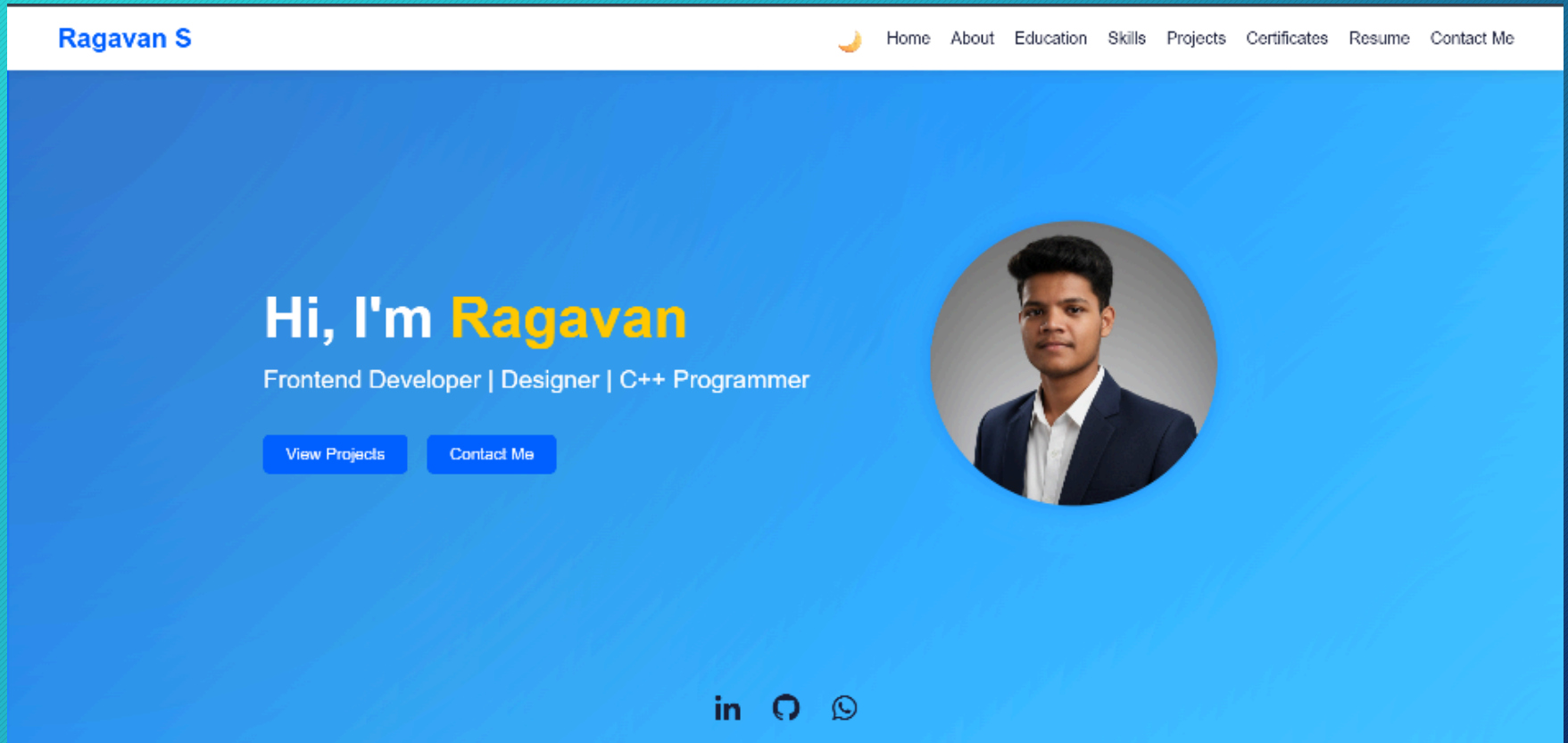


# Features and Functionality

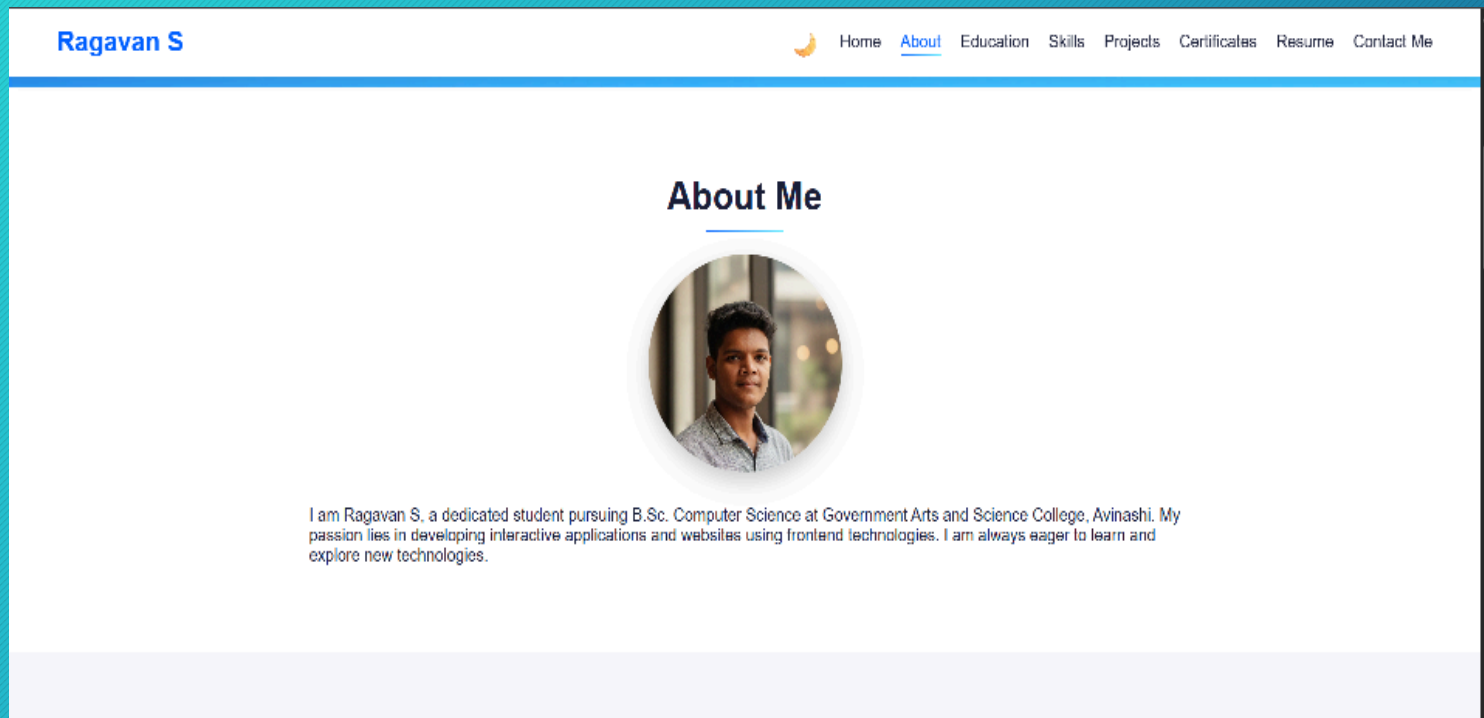
- Here are some things you can do on the website:
- - Easy Navigation: The menu stays at the top so you can easily move around the page.
- - Dark Mode: You can click a button to change the website to a darker color, which is easier on the eyes at night.
- - Scroll Animations: As you scroll down, new 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





# Education

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## Education

**Bachelor degree in Computer Science**  
Government Arts and Science College, Avinashi

**HSLC**  
Government Higher Secondary School, Arasur.

**SSLC**  
Government Higher Secondary School, Arasur.

## My Tech Stack

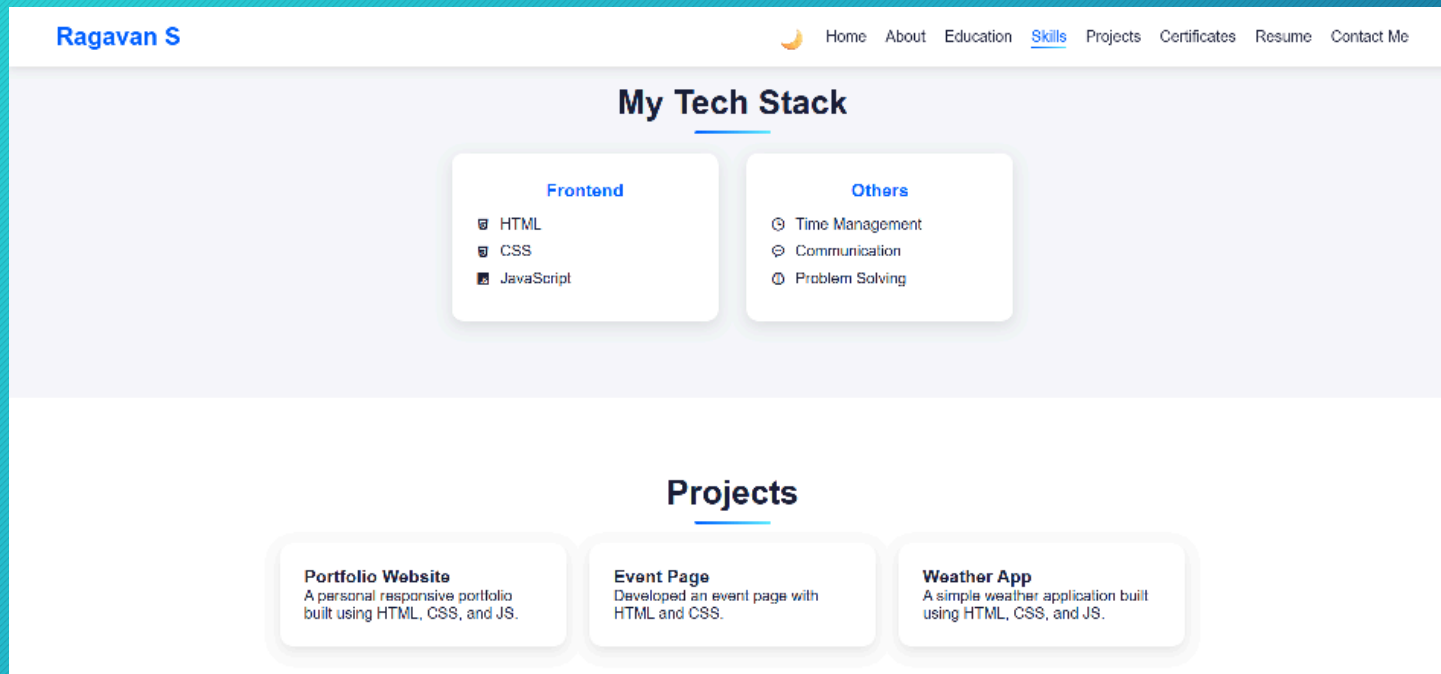
**Frontend**

- HTML
- CSS
- JavaScript

**Others**

- Time Management
- Communication
- Problem Solving

# Skills and Projects




# Certificates

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## Certificates

**HTML, CSS & JavaScript for Web Development**  
Completed certification on Coursera




Download

**Build Weather App using APIs and JavaScript**  
Completed certification on Lets Upgrade




Download

**Overview of English Language Communication**  
Completed certification from Naan Mudhalvan Program



Download

**Web Development Fundamentals**  
Completed certification from IBM SkillsBuild



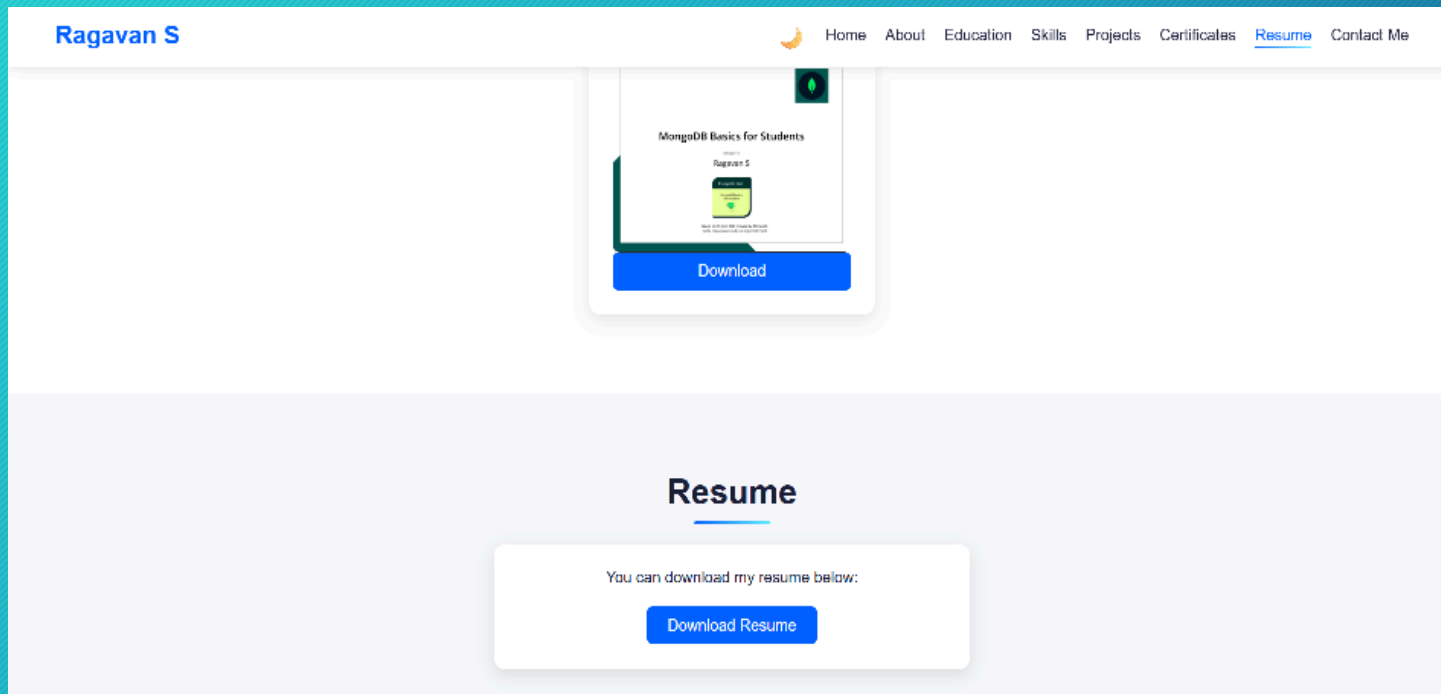
Download

**MongoDB Basics for Students**  
Completed certification from MongoDB


127.0.0.1:5500/4/projects









# Resume



# Contact me

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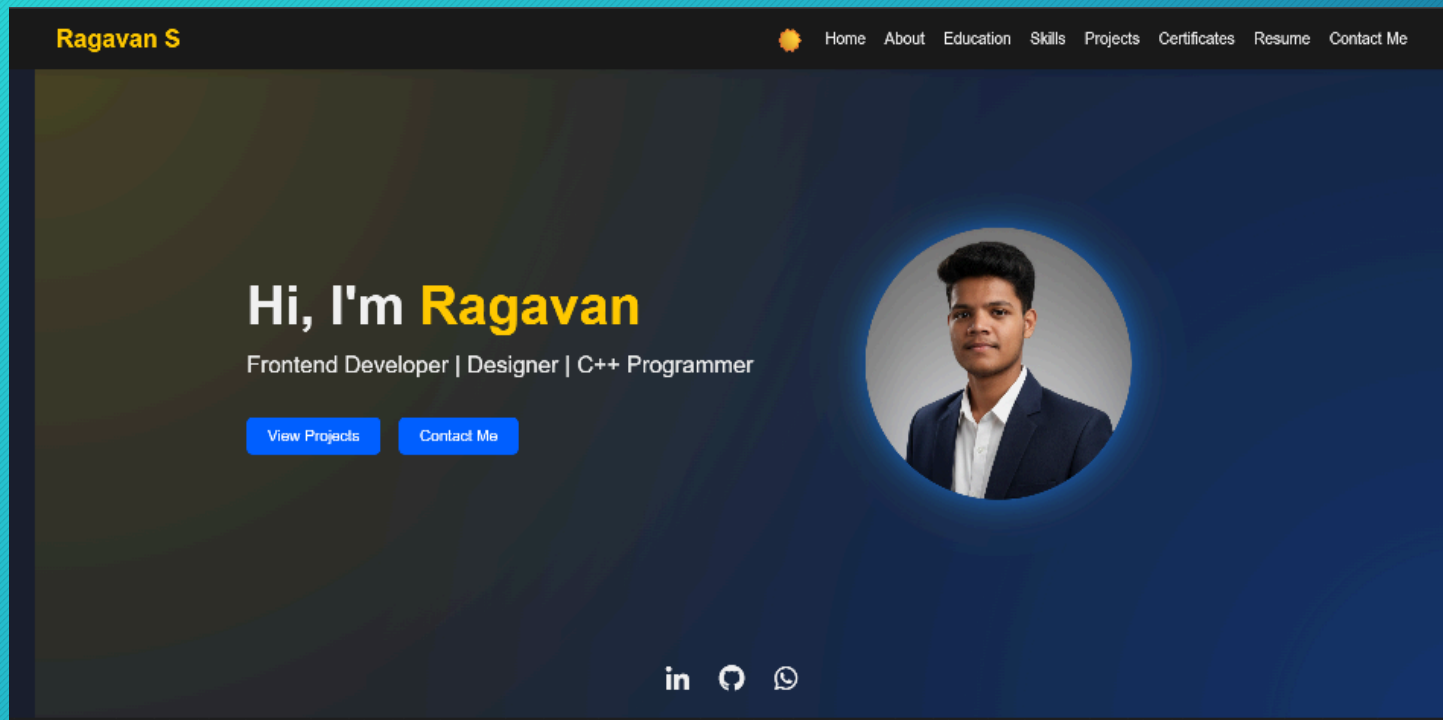
## Contact Me

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 Phone: 8825672818  
 Location: Coimbatore  
 LinkedIn  
 GitHub  
 WhatsApp

Send Message

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# 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>