

# SAGNIK GHOSH

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## Links



<https://sagnikghosh.netlify.app/>  
My Portfolio



<https://www.linkedin.com/in/sagnik-ghosh-445b86303/>  
Linkedin



<https://github.com/SagnikGhosh001>  
Git hub

## SUMMARY

Motivated individual eager to apply academic knowledge to real-world challenges. Passionate about technology and committed to gaining hands-on experience and contributing to innovative projects. Ready to leverage strong problem-solving skills and teamwork in a dynamic environment.

## TECHNICAL SKILLS

Programming Languages: C Programming • Java • Python • JavaScript • HTML & CSS • SQL

Frameworks and Libraries: React Js • SpringBoot • Node Js • MySQL

## Experience

### YCSAS Pvt. Ltd

#### Internship

- To leverage my experience gained through the internship at YSS Company, where I acquired practical skills in frontend and backend development, including HTML, CSS, Django, Bootstrap, and DBMS.

## Projects

### Student Management System

<https://ourstudentmanagement.netlify.app/>

- The system allows students to download available courses and provides administrators with the ability to upload and manage course content. It features a user-friendly interface for students to access and download materials, while offering efficient tools for administrators to handle course uploads and management. The platform is built using **Spring Boot and React.js**.

### Virtual Academy

- The system allows teachers to upload and manage notes by semester and department, assign and track assignments, and take attendance. It enables students and teachers to create and update profiles, access educational materials, and receive OTP-based verification for enhanced security. The framework used is **Spring Boot**.

### Food Blogging Website

- The platform allows users to access and upload recipes for various food items, featuring OTP verification for secure interactions. Users can browse, view, and contribute their own recipes, with the system built using **Node.js**.

### Contact Manager

- The system allows users to upload, access, and manage their contact information, providing a secure and efficient way to store and retrieve their details. It is built using **Node.js**.

## Education

### Garden Reach Mudiali High School

#### Madhyamik

- Achieved 75.7% overall, demonstrating a solid academic foundation in core subjects.

### Garden Reach Mudiali High School

#### Higher Secondary Education (Science)

2020 - 2022

- Achieved 89.4% overall, reflecting strong academic performance in Science subjects.

### Central Calcutta Polytechnic

#### Diploma in Computer Science and Technology

2022 - Present

- 1st Semester: GPA 9.1, Percentage 86.9%
- 2nd Semester: GPA 9.2, Percentage 86.9%
- 3rd Semester: GPA 9.2, Percentage 90.0%
- 4th Semester: GPA 9.4, Percentage 92.3%
- Currently in 5th Semester