



SANJITA GHOSH

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Project Repositories: <https://github.com/SanjitaGhosh>

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EDUCATION

BACHELORS IN COMPUTER APPLICATIONS

Techno-India SaltLake
2022 - 2025 CGPA : 8.42

HIGHER SECONDARY EDUCATION (12TH GRADE) (WBCHSE)

Uttarpara Girls' High School
2022 Percentage: 80.4%

SECONDARY EDUCATION (10TH GRADE) (CICSE)

Methodist School, Dankuni
2020 Percentage: 87.36%

TECHNICAL SKILLS

- Programming Languages:** Java, Python(Learning), C Programming
- Web Technologies:** HTML, CSS, JavaScript
- Database Management:** SQL, MySQL, JDBC
- Concepts:** Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems (OS)

SOFT SKILLS

- Communication
- Teamwork,
- Problem-solving skills
- Leadership and initiative
- Time management and organization:


HONORS AND AWARDS

- Academic Excellence Award (2023):** Achieved 3rd rank in college for academic performance.

HOBBIES

 Classical Dancing

 Video Editing

 Listening to musing

SUMMARY

Dedicated Computer Application fresher with a strong passion for coding seeking a role in a company to leverage my programming skills in a professional environment.

PERSONAL PROFILE

Date of Birth: 03-06-2003

Languages Known: English, Bengali, and Hindi

Nationality: Indian

WORK EXPERIENCE/INTERNSHIP

SQL Developer Intern

Celebal Technologies

Year: 2024

- Developed and optimized SQL queries for database management and analysis.
- Improved data integrity and accessibility through various database management tasks.

PERSONAL PROJECTS

WEB DEVELOPMENT PROJECTS

1. Personal Portfolio Website

- Description:** A showcase of my web development projects and skills, demonstrating my ability to design, develop, and deploy web applications.
- Technologies Used:** HTML, CSS, JavaScript
- Features:** Responsive design, JavaScript animations, and interactive UI components.

2. Calculator | [GITHUB - REPOSITORY](#)

- Description:** Developed an interactive calculator with a user-friendly interface, performing basic arithmetic operations (+, -, x, /).
- Technologies Used:** HTML, CSS, JavaScript
- Features:** Responsive design and implemented real-time computation and Incorporated input validation and error handling to manage invalid operations.

3. Online Food Delivery Platform | [GITHUB - REPOSITORY](#)

- Description:** Designed a comprehensive and online food delivery platform that enables users to browse menus, place orders.
- Technologies Used:** HTML and CSS
- Features:** Created a responsive, device-agnostic interface.

JAVA PROJECTS

4. Airline Management System | [GITHUB - REPOSITORY](#)

- Description:** Developed a system to manage flight schedules, bookings, and customer data.
- Technologies Used:** Core Java, Java Swing, Java with AWT, JDBC, MySQL
- Features:**
 - Flight scheduling and booking interface
 - Secure database integration using MySQL and JDBC
 - User-friendly interface using Java Swing

5. Online Chatting Application | [GITHUB - REPOSITORY](#)

- Description:** Built an application for communication over a network.
- Technologies Used:** Core Java, Java Swing, Java with AWT, Socket Programming
- Features:**
 - Real-time messaging via client-server architecture
 - Intuitive UI with Java Swing for seamless user interaction

SQL PROJECT

6. Employee Management System | [GITHUB - REPOSITORY](#)

- Description:** Developed an employee database management system for efficient tracking of employee data.
- Technologies Used:** MySQL, SQL, Data Modeling, Stored Procedures, Triggers
- Features:**
 - Normalized design for data integrity
 - Advanced SQL for payroll and performance analysis
 - Optimized performance with indexing and error handling

I hereby declare that the information furnished above is true and updated. *Sanjita Ghosh.*