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# Mr. Kalyan Sadhukhan



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# **EDUCATION**

Bachelor of Technology (B. Tech) in Computer Science and Engineering, Artificial Intelligence and Machine Learning

Year of Graduation: 2027 CGPA: 8.85

# 12th Grade (ISC)

South End Centre | Howrah, West Bengal | Year: 2022 | Percentage: 92.5%

# 10th Grade (ICSE)

South End Centre | Howrah, West Bengal | Year: 2020 | Percentage: 94%

# TECHNICAL SKILLS

• **Programming Languages:** Java, C, C++, Python, SQL, HTML, CSS

• Tools & Platforms: GitHub, VS Code, IntelliJ IDEA

 Concepts: OOPs, Data Structures, AI/ML, DBMS, OS

#### **ACADEMIC PROJECTS**

#### • <u>Developed Hotel Reservation System</u>

(Java, JDBC, SQL, Github)

- Implemented complete CRUD operations for booking, updating, and managing reservations with robust database integration.
- Designed a user-friendly, menu-driven console interface with centralized configuration for smooth deployment.

# **CERTIFICATIONS**

- Operating Systems: Overview, Administration, and Security | IBM | <u>Coursera</u>
- Critical Thinking Skills for University Success | The University of Sydney | <u>Coursera</u>
- Introduction to Database Systems | IIT Madras | NPTEL
- Microsoft Azure AI Fundamentals (AI-900)
- Data Structures & Algorithm | Apna College

# **ACHIEVEMENTS & PARTICIPATIONS**

- Participated in Blind Coding organized by Microsoft Azure Developer Club
- Participated in Brain Byte Quiz organized by Microsoft Azure Developer Club
- Winner of PI Day Maths Quiz organized by Infinity Club

#### **HOBBIES**

- · Playing Guitar
- Cooking
- Astronomy