



CAREER OBJECTIVE

Final year Computer Science (AI) student with a strong foundation in data structures, full-stack development, and cloud computing. Seeking a software development or cloud internship role to contribute to impactful projects and grow through continuous learning.

EDUCATION

B.Tech in Computer Science (Artificial Intelligence)

Institute of Engineering and Management, Kolkata

Duration: Oct 2022 – Present

CGPA: 8.64

TECHNICAL SKILLS

Languages: Python, Java, C, SQL

Web Technologies: HTML, CSS, JavaScript

Developer Tools & Frameworks: Java Swing, VS Code, Linux, Git

Databases: MySQL, MongoDB

AI/ML & Cloud: CrewAI, AWS (EC2, S3, IAM, Lambda)

PROJECTS

Pizza Order Management System – Java Swing | Apr 2025

- Built a desktop-based restaurant order management app using Java Swing.
- Developed intuitive GUI for order customization and billing.
- Enabled receipt generation and modular code structure for scalability.

Student Helpdesk System – CrewAI, LLaMA3, ChromaDB, Streamlit | Feb 2025

- Designed an intelligent admission automation tool using CrewAI.
- Deployed LLaMA3 with Ollama for natural language processing.
- Used ChromaDB for semantic document retrieval.
- Built user-friendly interface in Streamlit enabling real-time student support.

CERTIFICATIONS

AWS Certified Cloud Practitioner (CCP) – Amazon Web Services

Issued: May 2025 | Credential ID: 406c73675633424595d080090952e6364

Languages Known: English, Hindi, Bengali

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge.

Date: 26/06/2025 **Place:** Kolkata

Signature: Krishnendu Pal Chaudhuri