## KRISHNENDU PAL CHAUDHURI

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**LinkedIn** | **GitHub** | **Portfolio** 



### **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*