

# Amarjeet Kumar

I am a passionate Computer Science Engineering Student , Currently pursuing a Bachelor of Technology (B.Tech) ,dedicated to advancing my expertise in data engineering and eager to contribute to technology and innovation.



+91 8210111163



[jiamarjeetji@gmail.com](mailto:jiamarjeetji@gmail.com)



<https://github.com/amarjeet0110>



<https://www.linkedin.com/in/amarjeet-kumar-45a4a0234>



Patna, Bihar

## Education:

**Government Engineering College ,Vaishali** 2022-2026

(Associated with Bihar Engineering University)

B.Tech - Computer Science & Engineering (IOT Specialization)

**CGPA:** 7.26 (Up to 5th Semester)

Relevant Coursework : DBMS, AI, Cryptography, Computer Network , OS, Internet of Things

**College of Commerce ,Arts & Science ,Patna (BSEB)** 2020-2022

Intermediate - Science with a specialization in Mathematics

**Grade :** 76.6 %

**Annie Besant International School, Patna (CBSE)** 2019-2020

Matriculation

**Grade:** 86.6 %

## Project:

### **POS System**

Developed a functional Point of Sale (POS) system with features like billing, inventory tracking, and customer management.

Integrated **graph-based data visualization** for easy sales and performance analysis

Implemented a user-friendly interface and secure database backend, improving transaction speed and overall system efficiency

### **Text Emotion Detection**

Developed a text emotion detection model to classify user sentiments like happy, sad, anger, and fear. Implemented NLP preprocessing and machine-learning techniques to improve prediction accuracy.

## Experience:

### **Event Manager ,College Fest**

Assisted in organizing and managing the cultural event “**Tarang**”, contributing to smooth event flow and participant handling.

Coordinated logistics and stage activities for **Tarang**, ensuring timely execution of all event segments

## Skill :

**Programming Language :** Python ,C++,C

**Database:** MySQL

**Other :** Power BI, MS office, IT essentials, HTML, GitHub

