# Merajuddin Ansari

Github: github.com/mijju

EDUCATION

# Axis Institute of Technology and Management

B. TECH in Computer Science and Engineering CGPA: 7.30

Kanpur, India 2020 - 2024

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EXPERIENCE

Trainee Analyst

Delhi

b3 intelligence

functionality.

- 6 January 2025 10 May
- Data Collection Processing: Assisted in gathering and organizing data from various sources to support analytical tasks.
- Data Analysis: Utilized tools like Excel and SQL to analyze datasets, identifying trends and patterns. Website Support: Provided assistance in maintaining and updating the company website, ensuring content accuracy and

Data Analyst

Internship

7 August 2023 - 10 January 2024

- Data Handling: Collect, clean, and pre-process data.
- Analysis and Visualization: Perform data analysis and create visualizations to uncover insights.
- Reporting and Support: Assist in preparing reports and support ongoing data projects.

SKILLS

• Languages: Python, HTML, CSS, JavaScript, SQL • Frameworks: Django, Odoo, ReactJS, Bootstrap, Flask

GIT, MySQL, Excel, Power Bi, Visual Studio Code Tools:

• Course work: Object Oriented programming

• Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

Projects

Trendals E-Commerce Website: Designed and developed an e-commerce website that allows users to sell their old and unused clothes at affordable prices. Customers can also redesign or repurpose their clothes and sell them through the platform.

Skills used: Python, React, HTML, CSS, Java script, Bootstrap, SQL. Project Link

- Railway Ticket Bidding System:: Railway Ticket Bidding System Developed a web-based platform using Python, Django, and Flask that enables users to bid on canceled railway tickets, improving the efficiency of ticket redistribution. Integrated machine learning algorithms to predict ticket availability and optimize the bidding process. Utilized SQLite and PostgreSQL for robust and secure database management, ensuring reliable storage and retrieval of user and transaction data. Skills used:: Python, HTML, CSS, Django, Flask, Docker, SQL. Project Link
- Library Management System: The primary objective of a library management system is to collect, store, organize, retrieve, and make information easily accessible. The project was developed using Python for the back-end and SQL for database management. It features a user-friendly interface with a well-functioning front-end, while all management operations are efficiently handled through SQL integrated with Python.

Skills used: HTML, CSS, Javascript, Python, Django, SQLite / PostgreSQL. Project Link

#### CERTIFICATIONS

- Python data Analyst: Completed hands-on training in data manipulation, visualization, and analysis using Python libraries like Pandas, NumPy, and Matplotlib.
- Python for Machine Learning: Trained in applying Python libraries such as Scikit-learn, NumPy, and Pandas for building and evaluating machine learning models.
- SQL Hackerrank: Validated advanced skills in complex queries, window functions, subqueries, and performance optimization using SQL.

## Honors and Awards

- Project recognitions April, 2024
- Completed multiple hands-on projects in Python and SQL as part of the curriculum.
- Participated in college coding competitions and Hackathons to improve problem-solving skills.

## ACHIEVEMENT

#### Published a Research Paper

IJSREM

Published a research paper on design and functionality of e-commerce websites during college. March - June 2024

Organised many cultural events:DevFest, GDG Kanpur

Kanpur

Actively participated in various cultural events and tech festivals during college.

December - January2022