

SHIVAM ANAND

ASPIRING DATA ANALYST | DATA SCIENCE STUDENT

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Profile Summary

Aspiring Data Analyst pursuing M.Sc in Data Science (AI & ML specialization) with hands-on experience in Python, SQL, and Exploratory Data Analysis. Skilled in data cleaning, data preprocessing, and visualization using Pandas, NumPy, Matplotlib, and Seaborn. Strong analytical mindset with a focus on extracting actionable insights from structured datasets. Actively seeking Data Analyst or Data Science roles.

Technical Skills

- Programming & Querying: **Python, SQL (PostgreSQL)**
- Data Analysis & Processing: **Pandas, NumPy**
- Data Visualization: **Matplotlib, Seaborn**
- Tools: **MS Excel**
- Concepts: **Data Cleaning, EDA, Aggregations, Joins, Business Data Analysis**

Education

M.Sc / MS in Data Science (AI & ML Specialization) (2025 – 2026)

Woolf University, Canterbury

B.E. in Electronics & Communication Engineering (2018)

CMR Institute of Technology, Bangalore

Academy Project

Exploratory Data Analysis (EDA) using Python

- Data cleaning and preprocessing using Pandas
- Exploratory analysis to identify trends and patterns
- Visualization using Matplotlib and Seaborn

SQL Data Analysis Practice

- SQL queries using SELECT, WHERE, GROUP BY, HAVING, JOIN
- Aggregations and filtering on structured datasets
- Business-style datasets analysis for insights

Engineering Project

Suspect Motion Detection System | Python

- Detection of unusual ATM activities such as overcrowding and tampering
- PIR, vibration, and door sensors integrated with Raspberry Pi
- Alert mechanisms using GSM module and buzzer
- Real-time monitoring using Python

Language

- Hindi
- English

Interest

- Stock Market Trading
- News & Current Affairs
- Sports