

# Mohammad Shafi

Data Analyst | SQL | Business Intelligence

Emolicshafi252@gmail.com

+917051477648

Barmulla jammu and kashmir

## SUMMARY

Enthusiastic and detail-oriented Data Analyst with a strong foundation in SQL, Excel, Power BI, and Python. Skilled in transforming raw data into meaningful insights through effective visualizations and storytelling. Recently completed hands-on projects in data cleaning, dashboard creation, and exploratory data analysis. Passionate about solving real-world problems using data and eager to contribute to data-driven decision-making in a professional setting.

## EXPERIENCE

### Junior Data Analyst

Academic Project | [Guru Kashi University] — Jan 2025 – Apr 2025

- Collected and analyzed medical data to predict the likelihood of heart disease using Python.
- Performed data cleaning, feature selection, and exploratory data analysis using **pandas**, **matplotlib**, and **seaborn**.
- Applied machine learning algorithms like **Logistic Regression**, **Decision Tree**, and **KNN** to classify heart disease outcomes.
- Achieved an accuracy of [ **85%** ] and visualized model performance using **confusion matrix** and **ROC curves**.
- Presented findings and model results to faculty using charts and summary tables

## EDUCATION

Bachelor's degree in Computer Science

**Guru Kashi University**

2022 – 2026 Talwandi sabo, Bathinda Punjab

Higher Secondary Education

**Govt. Higher Secondary School**

2020- 2021 Wagoora, Baramulla J&K

## LANGUAGES

English  
Native



Urdu  
Advanced



## STRENGTHS



### Data Analysis Proficiency

Adept at turning raw datasets into actionable insights through visualizations and reports, enhancing decision-making efficiency by over 30%.



### Business Mindset

Aligns data insights with business needs to support strategic decision making.

### Communication

Translates complex data into simple insights to support collaboration across teams and stakeholders.

## SKILLS

SQL

Tableau

Python

ML

Data Studio

Data Analysis

Big Data

## CERTIFICATION

### Data Curation Techniques

NIELIT ROPAR CHANDIGARH – Completed certification course focused on managing, organizing, and preparing data for analysis

## PASSIONS



### Data Visualization

Passionate about discovering insights hidden in large datasets.



### Tech Advances

Continuously exploring and learning emerging technologies and their applications in data analysis.