

UNZILA SHEIKH

CONTACT

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- [View LinkedIn Profile](#)
- [View GitHub Profile](#)
- [View Portfolio](#)

COURSES & LEARNINGS

- Python Bootcamp** – Udemy
- SQL** – Apna College
- Data Science** – Code With Harry
- Power BI** – WsCube Tech
- Git & GitHub Essentials** – Apna College

ANALYTICAL CAPABILITIES

- Data cleaning & preprocessing
- Exploratory Data Analysis (EDA)
- Feature engineering (basics)
- KPI tracking & dashboard insights
- Business-oriented data interpretation

SOFT SKILLS

- Analytical Thinking
- Problem Solving
- Communication
- Team Collaboration
- Time Management
- Knowledge sharing & peer mentoring

CAREER OBJECTIVE

AI & Data Science undergraduate with hands-on experience in Python, SQL, Power BI, and Machine Learning. Seeking an entry-level Data Analyst and related roles where I can apply my skills in data cleaning, analysis, and dashboard building to drive business insights.

TECHNICAL SKILLS

Programming & Querying: Python, SQL
Data Analysis & Visualization: Pandas, NumPy, Matplotlib, Seaborn, Plotly, Power BI
Machine Learning: Scikit-learn, NLP basics
Web Technologies: Streamlit, HTML, CSS
Tools & Platforms: Git, GitHub, Jupyter Notebook, Google Colab, VS Code, Excel

PROJECTS

1. Visulytics (Python, Streamlit, Plotly, Statsmodel)

- Visulytics is an interactive, professional-grade data visualization dashboard built with Python, Streamlit, Plotly, and Pandas.
- It allows users to explore, analyze, and visualize CSV datasets instantly, with built-in filtering, KPIs, and predictive analytics.

2. Sales Data Analysis (Python, Pandas, Matplotlib)

- Analyzed 12-month retail sales data to identify trends and top-performing products.
- Found 60% of revenue from 3 product categories, supporting promotion strategies.

3. Retail Sales & Performance Analysis Dashboard (Power BI)

- Developed an interactive dashboard to track sales, profit, YTD trends, and MoM growth.
- Built a star schema data model for accurate and optimized analysis.

4. Disease Prediction and Medicine Recommendation System (ML)

- A web-based machine learning application that predicts diseases based on user-input symptoms and recommends relevant medicines, precautions, and disease descriptions.

EDUCATION

B.Tech, Artificial Intelligence And Data Science | 2022 - 2026

Shri Balaji Institute Of Technology And Management, Betul

Senior Secondary (XII), Science(Mathematics) | 2022

Vidya Bhumi Public School, Betul | MP BOARD OF SECONDARY EDUCATION

Percentage: 93.00%

Secondary (X) | 2020

Sarvodaya Higher Secondary School, Betul | MP BOARD OF SECONDARY EDUCATION

Percentage: 91.00%