KHAN SHABAN

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SUMMARY

Results-driven BSc Information Technology student specializing in Data Analytics with hands-on experience in Python, SQL, Excel, and Power BI. Passionate about leveraging data to drive business insights and operational efficiency. Strong foundation in programming, databases, and problem-solving with exceptional attention to detail and logical reasoning abilities.

EDUCATION

Shankar Narayan College of Arts & Commerce   **2024 – 2027**
Bachelor of Science in Information Technology   Mumbai, India
Relevant Coursework: Data Structures, Database Management Systems, Programming, Networking, Statistics

TECHNICAL SKILLS

Programming Languages: Python, SQL
Data Analytics Tools: Power BI, Excel (Advanced)
Databases: MySQL, PostgreSQL, Database Design
Core Competencies: Data Visualization, Statistical Analysis, Data Cleaning & Preprocessing, ETL Processes
Technologies: Git, VS Code, Google Workspace
Soft Skills: Time Management, Attention to Detail, Logical Reasoning, Problem Solving

PROJECTS

Sales Performance Dashboard   *Power BI, Excel, SQL*

- Designed interactive dashboard analyzing 10,000+ sales records to identify revenue trends and regional performance
- Implemented data cleaning pipeline reducing data inconsistencies by 95% using Power BI and Excel
- Created visualizations that highlighted 23% quarterly growth opportunity in underperforming regions

Customer Segmentation Analysis   *Python, SQL, Excel*

- Performed RFM (Recency, Frequency, Monetary) analysis on customer database using Python and SQL queries
- Identified 5 distinct customer segments enabling targeted marketing strategies
- Developed automated reporting system using Power BI and Excel, reducing manual analysis time by 60%

Data Quality Assessment Tool   *Power BI, Excel*

- Built Power BI-based tool to automate data quality checks across multiple datasets
- Implemented validation rules detecting missing values, duplicates, and outliers with 98% accuracy
- Streamlined data preprocessing workflow, saving 15+ hours weekly on data preparation tasks

CERTIFICATIONS & LEARNING

- Completed online courses in DBMS, Data Structures in C++, and Basics of Python

ACHIEVEMENTS

- Self-taught data analytics skills while maintaining full-time academic commitments
- Developed portfolio of 5+ data analysis projects demonstrating end-to-end analytical capabilities
- Recognized for exceptional time management and ability to master new technologies rapidly