

# TUSHAR DHAWALE

SQL Developer | Data Analyst | Power BI Developer

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## PROFESSIONAL SUMMARY

Results-driven Data Analyst with expertise in SQL, ETL processes, and data visualization. Demonstrated experience in transforming complex datasets into actionable insights using Power BI dashboards. Skilled in database management, query optimization, and delivering data-driven solutions across healthcare, insurance, and finance sectors.

## TECHNICAL SKILLS

- Database & Programming: SQL Server, T-SQL, SSMS, Python (pandas, NumPy), PySpark
- ETL & BI Tools: Power BI, DAX, Power Query (M)
- Data Visualization: Power BI Dashboards, Charts, KPI Reporting
- Development Tools: Azure Data Studio, Git

## PROFESSIONAL EXPERIENCE

### SQL DEVELOPER / DATA ANALYST

IntelliBI Innovations Technologies| Pune | DEC-2024 - Present

- Design and optimize complex SQL queries to extract, manipulate, and analyze data, improving reporting efficiency by 30%
- Develop interactive Power BI dashboards providing key insights to business stakeholders for data-driven decision making
- Create stored procedures, functions, and triggers to automate data processing workflows and reduce manual effort
- Collaborate with cross-functional teams to identify data requirements and translate them into technical specifications
- Execute ETL processes to integrate data from multiple sources, ensuring accuracy and consistency
- Implement and maintain database performance tuning strategies through index optimization and query refinement

## PROJECTS

- **International Debt Statistics Analysis**
  - Analyzed international debt statistics using T-SQL to identify trends and patterns in global financial data
  - Developed optimized queries for aggregating and summarizing large datasets across multiple countries and years
  - Created comprehensive documentation for query logic and data interpretation methodologies
- **AdventureWorks Database Analysis**
  - Performed in-depth analysis of the AdventureWorks database using complex T-SQL queries
  - Designed KPI reports on sales performance, inventory management, and customer demographics
  - Implemented window functions and CTEs for advanced data manipulation and pattern recognition

- **Insurance Claim Report**
  - Developed SQL scripts to analyze insurance claim data, identifying patterns in claim frequency and costs
  - Created a comprehensive reporting system for tracking claim processing efficiency and outcomes
- **Leukemia Data Analysis Dashboard (Power BI)**
  - Designed a Power BI dashboard analyzing patient demographics and medical indicators for leukemia cases
  - Pre-processed healthcare data using SQL to ensure accuracy and consistency for visualization
  - Implemented custom visuals and DAX measures for comprehensive medical data analysis
- **Layoffs Analysis Dashboard (Power BI)**
  - Created a Power BI dashboard visualizing workforce reduction trends across industries and regions
  - Performed data cleaning and preparation using Power Query
  - Developed interactive visualizations allowing stakeholders to identify patterns in layoff data

## EDUCATION

- **Bachelor's Degree in Animation – 74.88% | 2022**  
New Arts Commerce & Sci. College Ahmednagar | Savitribai Phule Pune University (SPPU)
- **Higher Secondary Education – 65.23% | 2018**  
New English School & Jr College of Sci. Parner | Maharashtra State Board
- **Secondary Education – 68.20% | 2016**  
Shree Bhairavnath Vidyalaya Walwane | Maharashtra State Board

## ADDITIONAL SKILLS

- Data Modeling & Database Design
- Statistical Analysis
- Dashboard Development
- Business Intelligence
- Data Governance & Documentation