Gangadhar Tiwari

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OBJECTIVE

Result-oriented Data Analyst & Python Developer with expertise in SQL, Python, Flask, Power BI, and Advanced Excel. Skilled in data cleaning, ETL, dashboard development, and backend scripting, improving performance by 30%. Hands-on experience in statistical analysis, machine learning, and deploying data-driven solutions.

EDUCATION

- Bachelor (B.Tech) in Computer Science Engineering, RGPV University   2022 - 2025
- Diploma(Polytechnic) in Computer Science, Govt. Polytechnic College   2019 - 2022

SKILLS

- **Languages :** Python, SQL, HTML, CSS
- **Data Analysis & Visualization :** EDA, Data Cleaning, KPI, DAX, Pandas, NumPy, Power BI, Matplotlib, Seaborn
- **Databases & Technologies :** SQL Server, MySQL, Flask, MS Excel, GitHub, Machine Learning

EXPERIENCE

- **IT Executive (Data) at Synchem Pharmaceuticals, Indore**   Sep 2025 - Present
  - Maintained and updated field workers' (MRs) data and company sales data in SQL Server, ensuring 100% accuracy and consistency across the organization.
  - Led development of a centralized sales dashboard, enabling 35% faster performance reviews using Excel, Power BI, and SQL.
  - Improved ETL workflows by 30% while maintaining a Flask-based web application with a Python backend, ensuring efficient daily sales data uploads to the company portal for real-time reporting.

- **Data Science Trainee at Cybrom Technology Pvt. Ltd., Bhopal**   Jan 2025 - July 2025
  - Applied Python, SQL, Power BI, and Excel to analyze and visualize datasets with 10,000+ records, delivering actionable business insights.

PROJECTS

- **E-Commerce Sales Analysis (SQL & Power BI)**
  - Designed end-to-end eCommerce analysis using advanced SQL and Power BI, tracking key metrics like revenue, CLV, and top products.
  - Built 15+ reusable SQL views to deliver data-ready insights, enabling clear visualization of regional sales performance and customer behavior trends.

- **Telecom Customer Churn Analysis (SQL, Python & Power BI)**
  - Analyzed 7,000+ telecom customer records, uncovering churn drivers such as short tenure, high monthly charges, and electronic check payments.
  - Built SQL queries and Power BI dashboards to track churn KPIs (26.5% rate, $139K+ monthly revenue loss) and recommended retention strategies.

CERTIFICATES

- Power BI & SQL Certification - Skill Course.
- Gen AI Certification - Great Learning.