Naveen Kumar Thammineni

Data Analyst — BI & Reporting Analytics — SQL · Power BI · Python

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GitHub: GitHub — Portfolio: Portfolio — LinkedIn:LinkedIn

Summary

Data Analyst with hands-on experience in SQL, Power BI, Python, and Excel automation, specializing in KPI dashboards, MIS/WFM reporting, and business analytics. Proven ability to automate reporting workflows, improve data visibility, and support operational and financial decision-making.

Skills

Data & BI: SQL (MySQL), Power BI, Tableau, Excel, DAX
Automation & Reporting: Excel VBA, Macros, MIS & WFM Automation, KPI Dashboards
Programming & Analytics: Python, Pandas, NumPy, Data Cleaning, EDA
Machine Learning: K-Means, Cosine Similarity, Logistic Regression, Random Forest
Other: Data Visualization, Stakeholder Reporting, AWS Fundamentals

Experience

Data Analyst Intern — AIV Pvt. Ltd. Apr 2025 – Oct 2025

– Automated MIS and WFM dashboards using Excel (VBA, Macros) and Power BI, reducing manual reporting effort by 30%

– Built KPI dashboards for operations, productivity, and finance teams

– Improved reporting accuracy and turnaround time through repeatable pipelines

Data Scientist Intern — SkillVertex Aug 2023 – Oct 2023

– Built customer churn prediction models using Logistic Regression and Random Forest

– Achieved 90%+ model accuracy through feature engineering and validation

– Performed exploratory data analysis and insight visualization using Python

Business Analyst Intern (Virtual) — PwC & Accenture (Forage Virtual) Nov 2024 – Jan 2025

– Built Power BI dashboards using cleaned and validated datasets

– Performed trend, anomaly, and exploratory data analysis using Python

– Conducted SQL-based analysis for fraud risk and customer retention scenarios

– Applied analytical reasoning to validate datasets, document assumptions, and generate business insights

Projects

Bank Loan Analytics Dashboard
Built SQL-driven datasets and Power BI dashboards to analyze loan risk and repayment trends.
Tools: Power BI, SQL, Tableau

Zomato Restaurant & Sales Analysis
Analyzed city-wise restaurant distribution, pricing buckets, ratings, and delivery adoption.
Tools: Power BI, SQL, Excel

Supply Chain Analytics Dashboard
Analyzed inventory, demand vs actuals, and supplier performance metrics.
Tools: Excel, Power BI, Tableau, SQL

Customer Segmentation & Lookalike Modeling
Performed K-Means clustering and built cosine similarity-based recommendation models.
Tools: Python, Machine Learning

Education

Bachelor of Engineering — Computer Science
CGPA: 7.6 / 10 Anna University, Chennai 2021 – 2025

Certifications

IBM Data Analysis Using Python — Artificial Intelligence Primer (Infosys Springboard) — Power BI Job Simulation (PwC / Forage) — Python (Basic) – HackerRank