VENKATA KALYAN NIDAMARTHI

✉ venkatkalyan470@gmail.com ▫ 7386886183 in in/kalyan646

PROFESSIONAL SUMMARY

Results-Oriented Data Analyst with 4+ years transforming datasets into actionable insights. Reduced manual effort by 19% through automated reporting and improved decision-making efficiency. Expert in SQL, Power BI, and Tableau with proven stakeholder collaboration skills. Dedicated to maintaining high data integrity and delivering clear, actionable reports. Experienced in cleaning and organizing messy data to uncover meaningful insights.

SKILLS

Programming: SQL, Python

Agile: Jira, Scrum, Kanban, User Stories

Data Visualization: Power BI, Tableau, AWS QuickSight

Data Management: SQL Databases, Data Cleaning & Validation, ETL Processes

Soft Skills: Problem-Solving, Analytical Thinking, Stakeholder Management, Leadership

PROFESSIONAL EXPERIENCE

Data Analyst| Averosoft Inc   05/2025 - 08/2025

- Supported and enhanced Power BI and Tableau dashboards monitoring **9 KPIs** for operational tracking.
- Integrated external data with internal sources to improve completeness and usability of analyses.
- Automated recurring reports, reducing manual effort by **19%** and saving **3.5 hours/week**.
- Collaborated with cross-functional teams to gather requirements and deliver routine analytical reports.
- Assisted in **4 A/B tests** analyzing **85k records**, contributing to a **7%** lift in conversion.

ML Data Associate II| Amazon India Development Center   05/2019 - 01/2023

- Analyzed **220k records/month** with **97% accuracy** across operational datasets.
- Supported SQL-based dashboards tracking **8 KPIs**, improving reporting turnaround by **10%**.
- Partnered with stakeholders to translate business needs into technical tasks and documentation.
- Mentored **6 associates**, contributing to a **12%** improvement in team productivity.
- Improved data workflows by identifying bottlenecks and reducing processing time.

PROJECTS

Industry Trend Analysis Using Splunk

- Analyzed 500K+ records across 50 states, creating 12 visualizations identifying 3 key market trends.

Cardiovascular Disease Prediction

- Built ML model analyzing 70K patient records with 85% accuracy for early risk detection.

Strategic Expansion of Ride-Sharing Services

- Analyzed 15 metropolitan regions, identifying 5 expansion zones with 23% growth potential.

CERTIFICATIONS

Microsoft Certified: Power BI Data Analyst Associate|2025

Intermediate SQL Queries|2023

Python Quick Start|2022

EDUCATION

Master of Science

Clark University, Worcester, MA • Worcester, MA • 2024 • 3.68

Bachelor of Commerce

Bhavan's Vivekananda College, Hyderabad, India • Hyderabad, India • 2018 • 69%