

Lakesh Kumar Suryadevara

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PROFESSIONAL SUMMARY

M.S. Data Science graduate and Business Intelligence professional with over 2 years of hands-on experience designing, developing, and maintaining BI reports and dashboards. Proficient in Power BI, Tableau, and SQL for delivering actionable insights and supporting leadership decisions. Proven ability to collaborate with business stakeholders to define requirements, provide user training, and create comprehensive documentation.

SKILLS

BI & Visualization: Power BI, Tableau, KPI Reporting, Dashboard Design & Maintenance, Data Storytelling

Data & Databases: SQL, Data Modeling, ETL Coordination, Data Sourcing, MS Access, SQLite

Analysis & Reporting: Statistical Analysis, Requirements Gathering, Performance Monitoring, Anomaly Detection

Collaboration & Documentation: Stakeholder Collaboration, Technical Documentation, User Training Materials, Post-Implementation Support

Programming & Tools: Python, R, MS Office Suite, MS Project

EDUCATION

University of Memphis, Memphis, TN

Master of Science in Data Science May 2025

SRM University, Andhra Pradesh, India

Bachelor of Technology in Electronics & Communication Engineering May 2021

PROFESSIONAL EXPERIENCE

Data Analyst

FITPAA – Hyderabad, India | Apr 2021 – Jul 2023

- Designed, developed, and maintained business intelligence reports and dashboards that supported key leadership decisions.
 - Worked with application analysts to identify and understand source data systems for reporting.
 - Automated reporting workflows using Python and SQL, significantly reducing manual data processing time.
 - Collaborated with business stakeholders to define reporting requirements, provide user training, and ensure successful dashboard adoption.
 - Analyzed reporting alternatives to meet business needs in relation to costs and effectiveness.
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PROJECT EXPERIENCE

Superstore Retail Performance Analysis – Power BI

- Built and maintained a dynamic Power BI dashboard to visualize sales, profit, and SKU quantities across 230+ cities, enabling real-time business monitoring.
- Collaborated with business users to define metrics and develop interactive visualizations (pie charts, bar graphs, KPIs) for executive reporting and analysis.
- Integrated data from disparate source systems, including SQL databases and flat files, into a centralized data model for comprehensive analysis.

Economic Indicators Dashboard – Power BI

- Developed a dashboard for key financial and economic KPIs, which drove self-serve reporting for leadership and cut manual report generation by 40%.
- Worked with stakeholders to ensure the dashboard design met analytical and business strategy needs.
- Analyzed key trends within the data to provide actionable recommendations to leadership, directly influencing strategic planning discussions.

Cryptocurrency Market Analytics Dashboard – Power BI

- Created and configured a Power BI dashboard tracking live and historical crypto market data, including market cap, volume, and price trends for major coins.
 - Automated data ingestion and cleaning processes using Python and SQL to maintain high reporting accuracy and availability.
 - Enabled data-driven investment discussions by presenting complex market trends and volatility analysis in an easily digestible format for stakeholders.
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Certifications

- Fine Tuning for LLMs (LinkedIn Learning)
- Complete Guide to Python Fundamentals for MLOps (LinkedIn Learning)
- Python Data Analysis (LinkedIn Learning)