

SIVARANJANI KODURU

Data Analyst | SQL | Python | Power BI

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LinkedIn | Portfolio

PROFESSIONAL SUMMARY

Data Analyst with 2+ years of hands-on experience in data analysis, visualization, and reporting. Strong expertise in SQL, Python, and Power BI with experience across sales, banking, healthcare, and HR datasets. Proven ability to convert raw data into actionable business insights.

PROFESSIONAL EXPERIENCE

Data Analyst – Nayagara Technologie (Oct 2023 – Present)

- Performed EDA on sales, banking, and HR datasets.
- Developed end-to-end Power BI dashboards for management reporting.
- Applied K-Means clustering for banking customer segmentation.
- Translated business requirements into analytical insights using SQL and Python.

Data Analyst – Jayavenkateswara Technologies (Jul 2023 – Oct 2023)

- Worked on E-Commerce and Chocolate Sales Analysis projects.
- Built interactive Power BI dashboards with KPIs and slicers.
- Cleaned and transformed datasets using Python (Pandas, NumPy).
- Used SQL for data extraction and reporting.

PROJECTS

- Hospital Emergency Room Operations Analysis – SQL, Python, Power BI
- Employee Stress & Productivity Analysis – Python, SQL, Power BI
- Banking Customer Segmentation using K-Means Clustering
- E-Commerce Sales Analysis – Python, SQL, Power BI
- Chocolate Sales Analysis – Power BI, SQL

TECHNICAL SKILLS

SQL (MySQL), Python (Pandas, NumPy, Matplotlib, Seaborn), Power BI (DAX, KPIs, Dashboards), Excel (Intermediate), EDA, Data Cleaning, Clustering (K-Means)

EDUCATION

Bachelor of Technology (EEE) – Sri Venkateswara College of Engineering (75.98%)

Diploma in EEE – Gowthami Institute of Technology and Management for Women (86.98%)