

NANTHINI S

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Portfolio: <https://snanthini24.github.io/portfolio>

PROFESSIONAL SUMMARY

Data Analyst with strong fundamentals in data analysis, reporting, and dashboard development. Hands-on experience using Excel, SQL, and Power BI to clean data, analyze trends, and build interactive dashboards that support data-driven business decisions. Seeking an entry-level Data Analyst or Business Analyst role.

SKILLS

Technical Skills: SQL, Power BI, Excel, Python (Pandas, NumPy, Matplotlib)

Analytical Skills: Data Cleaning, EDA, Data Visualization, Dashboard Development

PROJECTS

Walmart Sales Analysis Dashboard (Tools: Microsoft Excel, Pivot Tables, Data Cleaning, EDA)

- Cleaned and structured 50,000+ sales records to ensure data accuracy and consistency
- Performed exploratory data analysis (EDA) to identify sales trends and customer behaviour
- Built interactive Excel dashboards using Pivot Tables, charts, and slicers
- Designed KPI reports to support sales performance monitoring and business decisions

Adventure Works Sales Analysis (Tools: Power BI, DAX, Data Modeling, SQL)

- Designed an end-to-end multi-page Power BI dashboard from raw sales data
- Built data models and relationships to enable accurate and scalable reporting
- Created DAX measures to track KPIs such as revenue, growth, and product performance
- Developed interactive visualizations to support data-driven business insights

Loan Management Data Analysis (Tools: SQL, MySQL)

- Performed SQL-based data analysis using joins, subqueries, and aggregations
 - Analyzed loan approval and repayment patterns to identify trends
 - Identified high-risk customer segments using structured query outputs
 - Generated analytical reports to support risk assessment and decision-making
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EXPERIENCE

Data Analytics Intern – Besant Technologies (2025)

- Worked with SQL, Excel, Power BI, and Python to perform hands-on data analysis tasks
 - Conducted data cleaning and exploratory data analysis (EDA) to identify trends and patterns
 - Built interactive dashboards and visualizations to present key business insights
 - Created analytical reports to support data-driven decision-making
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CERTIFICATIONS

- IBM Data Analytics with Python – IBM (2025)
 - GenAI Powered Data Analytics Job Simulation – TATA & Forage (2025)
 - Data Analytics course completion – Besant Technologies (2025)
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EDUCATION

BCA – 75%, Govindammal Aditanar College (2022–2025)

HSC – 74%, Kanchi Sri Sankara Matric Hr Sec School (2021–2022)

SSC – 67%, Kanchi Sri Sankara Matric Hr Sec School (2019–2020)
