BEEGALA SURYA VIGNESH

DATA ANALYST

📞 8247844137   ✉ beegalasuryavignesh@gmail.com   🌐 Surya Vignesh's Portfolio

ABOUT ME

Analytical and detail-oriented Data Analyst skilled in Python, SQL, Excel, Tableau, and Power BI. Demonstrated expertise in building interactive dashboards, transforming raw data into business insights, and managing data projects. Eager to apply analytical techniques to solve complex business problems and support data-driven decision-making.

EXPERIENCE

Blinkit Product Data Analysis – Python, Pandas, Matplotlib
- Conducted detailed data analysis on Blinkit product dataset to uncover pricing, stock, and category trends.
- Applied data wrangling techniques, visualized insights with Matplotlib (bar plots, pie charts, boxplots).

FNP Sales Dashboard – Excel
- Analyzed over INR 35L+ in sales data from 1,000+ orders.
- Built interactive dashboards with pivot tables, charts, and slicers to monitor trends and KPIs.

Air Quality Index Tracker – Power BI
- Created dynamic dashboards to visualize pollution metrics across Indian cities.
- Leveraged DAX for custom calculations and integrated geospatial visuals.

Credit Card Fraud Detection – SQL
- Used SQL queries (joins, aggregations, window functions) to identify transaction anomalies and patterns.
- Produced fraud detection metrics from real-world structured datasets.

British Airways Review Analyzer – Tableau
- Built customer sentiment dashboards based on reviews from 2016–2023.
- Provided insights on satisfaction by class, aircraft model, and customer region.

ACHIEVEMENTS

- Winner – Regional Debate Competitions (XIME Institutions)
- Finalist in Presentation challenges and public speaking events
- Active participant in intercollegiate analytics workshops

EDUCATION

Bachelor of Commerce in Computer Applications | 2021–2024 | CGPA: 7.40

Intermediate (MEC): 62.5%
SSC: 9.5 GPA

CERTIFICATIONS

- Google Cloud – Generative AI & Vertex AI
- Google Data Analytics Professional Certificate
- Data Analytics Essentials – Cisco NetAcademy (Mar 2025)
- Power BI Job Simulation – PwC Switzerland (Forage)
- Data Analytics Job Simulation – Deloitte Australia (Forage)
- Data Visualization for Business – Tata (Forage)
- Communication Skills Certification
- Wadhwani Foundation Employability Skills – Wadhwani Foundation
- TCS iON Career Edge – Young Professional (Apr 2025)

SKILLS

- Power BI
- SQL
- Statistics
- Python (Pandas, Matplotlib, NumPy)
- Excel (Advanced)
- Exploratory Data Analysis
- DAX
- Problem solving
- Interpersonal