

# Beegala Surya Vignesh - Data Analyst

Email: beegalasurya@gmail.com | Phone: 8247844137

Portfolio: <https://surya-vignesh-data-viz.lovable.app/interactive>

LinkedIn: <https://www.linkedin.com/in/beegalasuryavignesh/>

GitHub: <https://github.com/Suryavignesh08/Data-Analyst>

## PROFESSIONAL SUMMARY

Analytical and detail-oriented Data Analyst skilled in Python, SQL, Excel, Tableau, and Power BI.

Proven ability to transform raw data into actionable business insights through data cleaning, transformation, and visualization.

Strong foundation in statistical analysis, dashboard development, and collaborative problem-solving, with a passion for continuous learning and innovation in data analytics.

## TECHNICAL SKILLS

- Programming & Tools: Python (Pandas, NumPy, Matplotlib), SQL, Excel (Advanced), Tableau, Power BI
- Data Handling: Data cleaning, transformation, ETL, exploratory data analysis
- Visualization & Reporting: DAX, KPI tracking, geo-mapping, interactive dashboards
- Soft Skills: Problem-solving, critical thinking, communication, teamwork, attention to detail

## PROJECTS

Blinkit Product Data Analysis – Python, Pandas, Matplotlib

- Analyzed e-commerce product dataset to uncover pricing, stock, and category trends.
- Applied data wrangling and visualization techniques for actionable insights.

Credit Card Fraud Detection – SQL

- Wrote SQL queries to identify anomalies and suspicious transaction patterns.
- Generated fraud detection metrics from structured datasets.

Air Quality Index Tracker – Power BI

- Developed interactive dashboards tracking pollution levels across cities.
- Leveraged DAX and geo-visualizations for environmental insights.

British Airways Review Analyzer – Tableau

- Created sentiment analysis dashboards using multi-year review data.
- Identified satisfaction trends by travel class, aircraft model, and region.

FNP Sales Dashboard – Excel

- Built dashboards analyzing 1,000+ orders worth ₹35L+ sales.
- Used pivot tables, slicers, and charts to monitor trends and KPIs.

## 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 (2024)
- Google Data Analytics Professional Certificate
- Data Analytics Essentials – Cisco NetAcademy (Mar 2025)
- Forage Virtual Experience Programs:
  - Power BI Job Simulation – PwC Switzerland
  - Data Analytics Job Simulation – Deloitte Australia
  - Data Visualization for Business – Tata

## **Beegala Surya Vignesh - Data Analyst**

- Communication Skills – Wadhwani Foundation
- Employability Skills – Wadhwani Foundation
- TCS iON Career Edge – Young Professional (Apr 2025)

### **ACHIEVEMENTS & ACTIVITIES**

- Winner – Regional Debate Competition (XIME Institutions)
- Finalist – Data visualization challenges & public speaking events
- Active participant – Intercollegiate analytics workshops