# BEEGALA SURYA VIGNESH

DATA ANALYST



8247844137



beegalasuryavignesh@gmail.com



www.beegalasurya.com

# **ABOUT ME**

Analytical and detail-oriented Data Analyst skilled in Python, SQL, Excel, Tableau, and Power Bl. 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 (2024)
- Explore Generative AI with the Vertex AI Gemini API (Intermediate)
- Develop GenAl Apps with Gemini and Streamlit (Intermediate)
- Inspect Rich Documents with Gemini Multimodality and Multimodal RAG (Intermediate)
- Build Real-World Al Applications with Gemini and Imagen (Introductory)
- Prompt Design in Vertex AI (Introductory)

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

# **SKILLS**

- Power BISQL,
- Excel (Advanced)

Python (Pandas, Matplotlib, NumPy)

- Exploratory Data Analysis
- DAX
- Problem solving
- Interpersonal