

#### CONTACT

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### **EDUCATION**

### **Data Analysis**

Masai, Bengaluru October 2024-present

## **Electronics and**

**Communication Engineering** 

Narula Institute of Technology, Kolkata

November 2020 - June 2024

### TECHNICAL SKILLS

SQL | Python | Power BI | Data Visualization | Excel | DBMS | MS Office | Machine Learning

### **SOFT SKILLS**

Adaptability | Teamwork | Problem Solving | **Effective Communication** 

### **CERTIFICATIONS**

SQL & Udemy Data Analytics Essentials 🔗 Cisco Networking Academy Google Data Analytics **Professional Certificate** Google



# Akash Vishwakarma

## **Data Analyst**

### PROFESSIONAL SUMMARY

Dynamic Data Analyst with expertise in Python, SQL, Power BI, and Excel, skilled in translating complex data into actionable insights generative AI and other tools. Adept at creating impactful data visualizations and swiftly learning new technologies to enhance business decisions and processes.

### **PROJECTS**

## 1. BlinkIT Grocery Data Dashboard | 😱 Power BI | DAX | Data Visualization | **Business Intelligence | Power Query | AI & Predictive Analytics**

- Developed an interactive Power BI dashboard for comprehensive grocery sales analysis, enhancing data-driven decision-making.
- Designed sales and product performance visualizations to effectively communicate insights to stakeholders.
- Optimized data models and calculations using DAX, improving reporting efficiency and accuracy.
- Conducted customer sentiment analysis based on ratings and purchase trends, providing actionable insights.
- Leveraged AI and predictive analytics for forecasting trends, supporting strategic business planning.

### 2. India EV Market Analysis (2001-2024)



### Python | EDA | Data Analysis | Data Visualisation

- Conducted a comprehensive analysis of the Indian EV market from 2001 to 2024, identifying growth trends and key challenges.
- · Utilized Python and Streamlit to collect, clean, and analyze vast datasets, ensuring data accuracy and integrity.
- Created interactive visualizations and dashboards to effectively communicate insights and trends to stakeholders.
- Presented findings to both technical and nontechnical audiences, facilitating strategic decision-making for sustainable mobility.
- Identified opportunities for process improvement and provided recommendations for data-driven business strategies.