# Varun Reddy M D

# **Data Analyst**

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📍 Location: Bangalore, India

## Objective

To obtain a position as a Data Analyst where I can apply my technical and analytical skills to solve real-world problems, contribute to data-driven decision-making, and continuously grow professionally while helping the organization achieve its goals.

## **Professional Summary**

Freelance Data Analyst with hands-on experience at Basant Technologies, BTM Layout, specializing in Excel, SQL, Power BI, and Python-based machine learning. As part of an intensive Data Analyst course, I applied these tools to real-world projects that enhanced my analytical thinking and problem-solving capabilities. My work involved transforming raw data into actionable insights, building interactive dashboards, and developing predictive models to support data-driven decision-making. Passionate about continuous learning and committed to delivering high-impact solutions through data.

#### **Technical Skills**

🛠 Languages & Scripting

SQL, Python (NumPy and Pandas).

Data Visualization & BI Tools

Power BI, Excel (Advanced), Tableau.

**B** Databases

MySQL

## **Professional Experience**

Besant Technologies – BTM Layout – Bangalore – Freelancer

Data Analyst September 2025 – Present

## 1.Project: Sales Performance Dashboard in Excel

- Objective: Developed an interactive Excel dashboard to track and visualize monthly sales performance across different regions and products.
- Responsibilities:

Cleaned and transformed raw sales data using Text to Columns and TRIM functions.

Created dynamic PivotTables to summarize sales by month, product, and region.

Designed and implemented interactive Pivot Charts (Line, Column) and slicers for real-time data filtering.

Applied conditional formatting to highlight top-performing products and underperforming regions.

Tools: Excel (PivotTables, Pivot Charts, Conditional Formatting, Slicers, VLOOKUP).

**Impact**: Provided stakeholders with a clear, real-time view of sales trends, enabling data-driven decision-making.

# 2.Project: COVID-19 Data Visualization Dashboard

 Objective: Created a comprehensive Excel dashboard to track and visualize the spread, impact, and recovery trends of COVID-19.

### **Key Skills Demonstrated:**

- Data Visualization: Developed diverse charts (Line, Column, Bar, Pie, Map, Waterfall, Histogram) to illustrate case analysis, mortality rates, testing, and vaccination progress.
- Interactive Reporting: Implemented KPI cards, slicers, and timeline filters for dynamic data exploration across countries, states, and time periods.
- Time-Series Analysis: Analysed daily and cumulative trends, including moving averages, to identify patterns and anomalies in case data.
- Data Interpretation: Presented key metrics such as Total Cases, Deaths, Recovered, and Active Cases for a holistic view of the pandemic.

Tools: Microsoft Excel (Advanced Charting, PivotTables, Slicers, Conditional Formatting).

**Impact**: Provided a clear and interactive platform for understanding complex public health data, facilitating quick insights into the pandemic's progression.

#### **Academic Background**

- **B.E- Information Science Engineering**, Acharya Institute of Technology CGPA: 7.8/10 (2021-present).
- Senior Secondary PU-College -Sri Basaveshwara PU-College.
- **High School** –Visweswaraiah English Medium High School.

# **Key Competencies**

- Data Extraction & Cleansing
- Dashboard Development
- ETL Job Monitoring
- Data Pipeline Automation
- SLA Compliance & RCA
- Agile Collaboration
- Reporting & Visualization

• Operational Metrics Analysis

# **Personal Details**

• Date of Birth: 23 July 2003

• Gender: Male

• Father's Name: Dhananjaya M T

• Nationality: Indian

• Languages Known: English, Kannada, Telugu

# Declaration

I hereby declare that the information provided is true to the best of my knowledge. I am committed to fulfilling all responsibilities entrusted to me with dedication and integrity.

Place: Bangalore

✓ Signature: Varun Reddy