

T Revanth

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PROFESSIONAL SUMMARY

Entry-level Data Analyst with strong foundation in data analysis, data visualization, and business intelligence. Proficient in Python, SQL, Excel, and Power BI for data cleaning, transformation, and dashboard development. Experienced in exploratory data analysis (EDA), KPI tracking, and data-driven decision-making. Seeking to leverage analytical and technical skills to deliver actionable business insights.

TECHNICAL SKILLS

- **Programming:** Python, SQL
- **Data Analysis:** Data Cleaning, Data Transformation, EDA, Statistical Analysis, Data Interpretation
- **Libraries:** Pandas, NumPy, Matplotlib, Seaborn
- **Tools:** Power BI, Microsoft Excel (Pivot Tables, VLOOKUP, Data Analysis ToolPak), Jupyter Notebook, VS Code
- **Concepts:** Data Visualization, KPI Tracking, Dashboard Development, Business Intelligence (BI), ETL Processes, Data Modeling Basics

PROJECTS

Diwali Sales Data Analysis

[Github](#)

- Analyzed 10,000+ sales records using Python (Pandas, NumPy) to identify customer purchasing patterns and seasonal trends
- Performed data cleaning and preprocessing, improving dataset accuracy by 20%
- Segmented customers based on demographics and spending behavior, identifying top 30% revenue contributors
- Developed visualizations using Matplotlib and Seaborn to highlight trends and insights
- Generated actionable insights to improve targeted marketing strategies

GDP Analysis Dashboard (Power BI)

[Github](#)

- Built an interactive Power BI dashboard analyzing global GDP data across multiple countries
- Created KPI metrics, slicers, and drill-down features for dynamic data exploration
- Designed dashboards to track economic growth trends and regional performance
- Improved reporting efficiency and data accessibility for decision-making

Retail Data Analysis using SQL — Zepto Case Study

[Github](#)

- Analyzed e-commerce dataset using SQL to evaluate pricing, discounts, and inventory trends
- Performed data cleaning and developed queries (JOINS, GROUP BY) for revenue and stock analysis
- Generated insights on product performance and category-wise trends

EXPERIENCE

Business Analytics Intern

- Conducted data analysis using Python, SQL, and Excel to extract business insights from structured datasets
- Wrote optimized SQL queries (JOINS, GROUP BY, aggregations) to improve query performance
- Developed Power BI dashboards to monitor KPIs and business performance metrics
- Delivered reports and presented insights to support data-driven decisions

EDUCATION

Bachelor of Computer Applications (BCA) KLE Society's S. Nijalingappa College, Bengaluru	2025
Pre-University Course (PUC) Jaihind PU College	2022
SSLC New Cambridge High School	2020

CERTIFICATIONS

- Automation in Python
- Business Analytics Internship Certificate

ADDITIONAL SKILLS

- Strong analytical and problem-solving skills
- Effective communication and data storytelling abilities
- Ability to translate complex data into actionable insights