Mariya Thomas

Data Analyst

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CAREER OBJECTIVE

I am eager to build a successful career as a Data Analyst, utilizing my skills to analyze large datasets and generate actionable insights. I am passionate about creating interactive dashboards and helping organizations make data-driven decisions. With expertise in Power BI (DAX), Tableau, Excel (pivot tables, VLOOKUP, HLOOKUP, functions, and formatting), and SQL, I aim to leverage these tools to drive business success through effective data analysis and reporting.

EXPERIENCE

Data Analyst Intern

Ministry of Rural Development, NASSCOM (Skill Development Program) | July 2024 - Present

- **Data Management:** Collected, cleaned, and integrated large datasets from multiple sources, optimizing storage for efficient retrieval and analysis.
- Analysis & Reporting: Analyzed program data to identify trends and insights, creating reports and dashboards to improve program outcomes.
- **Visualization Tools:** Developed and maintained interactive dashboards using Power BI and Tableau to aid decision-making.

Data Analytics Intern

Futura Labs, Kozhikode (Aug 2023 – Apr 2024)

- **Data Collection & Cleaning:** Gathered and cleaned data from diverse sources, ensuring accuracy and reliability.
- Analysis & Insights: Performed data analysis using statistical methods, deriving actionable insights to support business strategies.
- **Reporting:** Prepared detailed reports summarizing key findings and presented insights through visual reports and dashboards.
- Tools & Programming: Utilized Python, SQL, and Excel for data manipulation and analysis.

EDUCATION

Bachelor of Computer Applications (BCA)

University of Calicut | 2020 – 2023 | **71.17%**

Higher Secondary Education

Computer Humanities | 2017 - 2019 | 90%

SKILLS

- Programming Languages: Python (Pandas, NumPy), HTML
- Data Visualization: Power BI, Tableau
- Database Management: MySQL Workbench
- Microsoft Office: Excel, Word, PowerPoint
- **Soft Skills:** Communication, Teamwork, Problem-Solving, Analytical Thinking, Critical Thinking, Time Management, Adaptability

PROJECTS

Futura Labs Analysis (Power BI) | April 2023

- Analyzed a dataset from a training institute to determine the annual count of courses and students, uncovering educational trends and growth.
- Created a comprehensive dashboard to visualize insights effectively.

https://github.com/mariya1322/Power-BI/blob/main/futura%20dashboard.pbix

E-Commerce Data Analysis (Power BI)

• Designed a dashboard to provide insights into sales, profits, and quantities. Analyzed monthly sales trends, profit by sub-category, and state-wise sales with filtering options by region, year, and segment.

https://github.com/mariya1322/Power-BI/blob/main/ECOMMERCE%20ANALYSIS.pbix