

# MANMATHNATH MAHANTA

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[LinkedIn](#) • [Portfolio Website](#) • [GitHub](#)

## Summary:

Proficient in SQL, PowerBI, and Excel. Experienced in data analytics, dashboard creation, and project management. Ready to drive your organization's data-driven success.

## Skills:

• Excel	• SQL	• Python
• Data Visualization	• Statistical Analysis	• Data Cleaning and Preprocessing
• AI Integration	• Analytical Troubleshooting	• Industry Expertise
• Articulate Discourse	• Strategic Analysis	• Meticulous Precision

## Professional Experience:

<b>AFAME TECHNOLOGIES</b>	(Internship)
Data Analyst	

- Excel Mastery:** Completed a dynamic internship, refining skills in MS Excel. Spearheaded data cleaning, sorting, and labelling processes, optimizing data management workflows.
- Power BI Proficiency:** Developed a comprehensive sales analysis dashboard, leveraging three years of sales data. Presented actionable insights to drive strategic decisions.
- Project Collaboration:** Contributed to HR report preparation, showcasing adaptability and delivering quality results within deadlines.
- Analytical Application:** Translated theoretical knowledge into practical solutions, honing problem-solving abilities in real-world scenarios.

## Projects:

- Sales Analysis Dashboard Development** (Link : [Live Dashboard](#) | [GitHub Repository](#)) Tools Used: Excel, DAX, Power BI
  - Key Metrics Insights:** Generated comprehensive insights on net and gross sales amounts, unveiling crucial sales trends over time.
  - Category Analysis:** Discerned top-selling product categories across diverse markets, informing strategic product positioning.
  - Additional Insights:** Analyzed market performance and customer behaviour for optimized sales distribution and retention strategies.
  - Learning Outcome:** Mastered data visualization and analysis tools like Excel and Power BI for extracting actionable insights.
- Library database management system** (Link: [GitHub Repository](#)) Tool Used: MySQL
  - Data Management:** The system efficiently handles member and book data, enabling librarians to seamlessly add, update, and track details.
  - SQL Utilization:** SQL queries are used for easy data retrieval and manipulation, ensuring accurate and up-to-date information.
  - Operational Efficiency:** The DBMS enhances library operations, including membership management and book transactions.
  - Learning Outcome:** Acquired proficiency in database management and SQL utilization, enhancing operational efficiency and data handling capabilities.
- Google Trend Dashboard Development** (Link: [Live Dashboard](#) | [GitHub Repository](#)) Tools Used: Google Trends API, Power BI
  - Trend Tracking:** Implemented real-time tracking of search trends for job roles like Data Analyst, Data Scientist, Software Developer, and Web Developer across 60 countries.
  - Rising Keyword Insights:** Highlighted rising and top related keywords, demonstrating data analysis skills for extracting actionable trend insights from data.
  - Comparative Analysis:** Enabled comparative analysis of search trends across multiple keywords and time periods through interactive data visualization.
  - Learning Outcome:** Gained expertise in data integration, parameter utilization, dynamic UI development, and effective presentation of regional data.

## Certifications and Programs:

- Data Analytics Professional Certificate by **Google**
- Excel: Beginner to Advance by **CodeBasics**
- Power BI job Simulation on Forage by **PwC**