

Deepak kumar Mahapatra

+91-6372669979 deepakkm2244@gmail.com Deepak Mahapatra Bengaluru,Karnataka

Profile Summary

Experienced in Data Analyst with **2 years** of expertise in statistical analysis and data visualization. Proficient in **SQL Server, Power BI, Alteryx Advanced Excel**, and Python. Proven ability to deliver actionable insights that drive business growth. Seeking a challenging role to leverage my skills in driving strategic initiatives.

Professional Experience

Data Analyst

Jan 2023 – present | Bengaluru, India

DesignBoxed Innovation PVT LTD

- **Data Extraction and Integration:** Retrieve data from diverse sources such as SQL databases, Excel spreadsheets & seamlessly integrate data using SQL queries and Power Query.
- **Data Cleaning and Preparation:** Cleanse, transform, and preprocess raw data to ensure consistency, integrity, and suitability for analysis, employing techniques such as data **normalization** and **standardization**.
- **Data Analysis and Visualization:** Conducting in-depth data analysis technique utilizing Power BI, Advanced Excel Spreadsheets and Looker Studio to transforming complex data into easily understandable format for informed better decision making processes.
- Optimize **SQL queries** and **Power BI** data models for improved performance and efficiency of Models.
- **Automated Data Refresh:** Implemented automated Data refresh mechanism for dashboard guaranteeing that end user always had access most up-to-date information from source Data. (Reduce Manual effort by 50%)
- **Power Bi Administration:** Maintain Row Level Security (RLS) For Data Privacy, managing system uptime and also optimizing performances.

Junior Data Analyst Intern

Aug 2022 – Dec 2022

DataWise Consulting Pvt Ltd

- Collaborated in meeting to understand business report requirements thoroughly, ensuring alignment with stakeholder.
- Leveraged Power BI to manipulate and transform data effectively, facilitating the creation of diverse BI dashboard for monthly business report.
- Implementing RLS strategies to enforce data privacy and security, granting the user access only to relevant Data based on their roles or departments.
- Developed streamlined data pipelines ensuring integrity throughout the BI process.

Skills

- Ms.Power BI
- SQL (MySQL & Ms.SQL Server)
- Advanced Excel
- Python – Pandas and NumPy
- Alteryx
- Dashboard building
- CRM
- Ms.Power Query Editors
- Advanced Dax Function
- Data Modeling
- Data Visualization
- ETL Deployment
- BI Gateways

Skills Described

- Hands-on Knowledge of **MS Power Query** Editors like Spilt Column, Manage Parameter, Data Source Setting, Merge & Append Queries, Pivot and Unpivot table, Conditional Formatting and Custom Column etc.
- Hands on knowledge of **Data Visualization** such as power BI Desktop ,Google Looker Studio and Excel.
- Knowledge of **Advanced Dax functions** like Logical function, Table Manipulation function and Date & Time functions ,Time intelligence function and aggregations function etc.
- In Database - **Ms.SQL** and **MySQL** Server : Proficiency in various types of Joins, Commands, Nested queries, Subqueries, CTE ,WHERE clause, GROUP BY clause, HAVING clause, Rank, Operators, Functions, Indexes, Views, and Stored procedures etc.
- Intermediates knowledge of Python Pandas and NumPy for efficient of data manipulation and cleaning tasks, including handling of missing values, reshaping Dataframe, and transforming datasets and also leveraging Pandas powerful functionality and NumPy array operations, ensuring that data accuracy and consistency.
- Depth Knowledge in Probability and Statistics.
- Proficient in **Advanced Excel** and **Google Sheets** like all type of Functions ,Pivot Table, Data validation,Graphs and Charts,Conditional Formating etc.

Education

MASTER OF BUSINESS ADMINISTRATION (MBA).

2021 – 2023

NIIS INSTITUTE OF BUSINESS ADMINISTRATION

Languages

- English
- Hindi
- Odia

Certificates

- MS Power BI from [J.School of Business]
- MS.Advanced Excel from [J.School of Business]
- Ultimate MySQL Boot Camp from [Udemy]
- Junior Data Analyst Intern From KPMG

Declaration

I here by declare that the facts given above are genuine to the best of my knowledge and belief.

Deepak Kumar Mahapatra