DIKE NNAEMEKA DESTINE

DATA/RESEARCH ANALYST

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www.GitHub.com/Destinetheanalyst | Nnaemeka Destine Dike |

PROFESSIONAL SUMARRY:

Results -driven Data Analyst with years of experience in analyzing, interpreting and presenting data to support strategic decision -making. Proficient in using tools such as Python, SQL, Power BI, Excel and Tableau to extract insights from complex datasets. Skilled in creating compelling data visualizations and dashboard to simplify data-driven narratives for stakeholders. Adept at identifying patterns, solving problems, and delivering actionable insights that enhance business performance. Passionate about using data to drive efficiency, innovation and measurable results.

TECHNICAL SKILLS:

- Programming Skills: Python, SQL
- Data Visualization and Modelling: Power BI, Tableau, MS Excel
- Data Analysis Tools: MS Excel, Power BI, SQL, Tableau
- Data Querying Language: SQL, DAX
- Collaboration and Administration: Microsoft 365, Google Workspace, Slack

SOFT SKILLS:

- Data visualization | Database Management | Project Management | Data Analysis | Business Intelligence tools
- Stakeholder Communication | Critical Thinking | Specifications Documentation | Business Tracking | Teamwork

EXPERIENCE:

Freelance Data Analyst / Remote:

02/2023 - Till Date

- Conducted comprehensive analysis on 20+ large-scale projects across industries including e-commerce, finance, and healthcare, delivering actionable insights that improved decision making by 30% for clients.
- Processed, cleaned, and preprocessed datasets up to 1million rows using SQL, Python (pandas, numpy), and Excel, increasing data accuracy by 25%
- Developed interactive dashboards and visual reports using Power BI and Tableau, improving data visualization and interpretation for 15+ clients, reducing reporting time by 40%

- Created a database using MYSQL, developed SQL queries to extract and manipulate data for ad hoc and recurring reports, improving company efficiency by 25%
- Filtered and cleaned data with automated and manual data reviews increasing data quality and accuracy by 30%
- Transformed raw data into actionable insights for internal teams through designed Excel and Power BI reports and dashboards to track KPI's for stakeholders improving overall company productivity and profits by 40%

Data Analyst Instructor/Webdeves Academy:

10/2023- Till Date

- Developed engaging lesson plans tailored to student needs and developing their skills in data analysis.
- Graduated over 30+ students over the past 1 year
- Train students on Data Analysis and different tools used in Data Analysis
- Adapted teaching style to accommodate diverse learning styles.
- Assessed student's education and adjust their needs through direct observation and testing.

Data Analyst Intern / Foco Koncept:

03/2022-02/2023

- Maintained documentation related for all aspects of data analysis process, including methodologies used, assumptions made, and any issues encountered during course of project.
- Assisted in collecting and preparing datasets for analysis.
- Produced basic visualizations and summary statistics to aid senior analysts
- Gathered information to maintain files in compliance with documentation of processes to improve transparency and knowledge transfer.

PROJECT EXPERIENCE

Road Accident Analysis: Used pivot table to analyze and built an interactive dashboard using Excel that visualized road causalities, road types, vehicle types, weather conditions and casualties' trends over the period of 2 years.

Utensils Shop Sales Analysis: Built an interactive Power BI dashboard that visualized customer behavior, sales, profit, years, months, quarters, products, segments and country enabling the company to understand trends and patterns in respect to sales.

Cambridge Crime Analysis: Cleaned the dataset using Power query, did some DAX functions on the dataset and built a dynamic dashboard using Power BI, visualizing and analyzing crime type, crime rates in respect to neighood, and year from January 2009-May 2024.

EDUCATION:

Federal University of Technology, Imo State, Nigeria

2019

Bachelors of Technology (B.Tech) - Chemistry

CERTIFICATIONS:

Data Analytics Essentials - Cisco Networking Academy | Google Data Analytics Certificate | Introduction to Data Science – Cisco Networking Academy | Fundamentals of SQL | Intermediate SQL | Advanced SQL | Power BI Visual Case Experience | Tableau Desktop Specialist Certification

VOLUNTEER EXPERIENCE:

Rotaract Member (Community Service Project) - Rotarct Club of Amakohia Akwakuma CB

• Participated in impactful projects such as data tracking for school scholarship initiatives and clean up campaigns, showcasing collaboration and social responsibilities.