Egglal Mirghani

Berber River Nile, jellobasha3d@gmail.com +24911 540 1508

Willing to relocate: Anywhere

Sponsorship required to work in the US

Work Experience

Data Analyst

elsheikh abdalla elbadri university - Berber February 2021 to Present

1. Data Collection and Management: This involves identifying relevant data sources, acquiring data (from internal databases, surveys, external sources), and ensuring its accuracy and completeness. They may also be responsible for managing and maintaining data warehouses and databases.

2. Data Cleaning and Preprocessing: Real-world data often contains errors, inconsistencies, and missing values. Data analysts clean and pre-process the data to ensure its quality and prepare it for analysis. This might involve removing duplicates, correcting errors, and formatting the data consistently.

3. Data Analysis: This is where the magic happens! Data analysts use various statistical techniques and tools to analyze the data, identify patterns, trends, and relationships. They may use different methods depending on the specific question or problem they are trying to answer.

4. Data Visualization: Data can be overwhelming in its raw form. Data analysts turn data insights into clear and concise visuals like charts, graphs, and dashboards. This helps stakeholders understand complex information quickly and effectively.

eLearning Developer

El-Sheikh Abdallah Elbadri University, Berber - Berber February 2021 to February 2024

Used data analysis tools to identify trends and anomalies in financial data

Resolved data discrepancies and anomalies by performing complex data analysis

Created an automated data pipeline that reduced data processing time by 65%, allowing for faster analysis and decision-making

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Data Entry

Elsheikh Abdallah Elbadri University - Berber ,RiverNile February 2021 to February 2024

• Data Input and Transfer:

• Meticulously entering various forms of data, including text and numbers, into designated computer programs, databases, or spreadsheets.

• Accurately transferring information from paper-based documents or other sources like recordings into digital formats.

- Maintaining data integrity by adhering to specific formatting guidelines and established procedures.
- Data Verification and Quality Control:

• Scrutinizing entered data for errors and inconsistencies, often by comparing it with source documents.

• Meticulously correcting any identified errors to guarantee data accuracy.

• Implementing strategies to minimize errors, such as double-checking entries and utilizing data validation tools.

Education

Bachelor's degree in Web Systems and Technology

Sheikh Abdallah Elbadri University - Berber November 2015 to September 2020

Skills

- Microsoft Office
- Detail Oriented
- Adaptability
- Communication Skills
- Programming
- Leadership Skills
- Microsoft Excel
- Data Clean-ups
- Ability to Work in a Team
- Data Visualization
- Learning Technology
- Data Collection
- SQL
- Visual Basic
- Data Analysis
- Agile
- Business Analysis
- Business Intelligence
- Business Requirements
- Data Warehouse
- Databases
- Python
- Requirements Gathering
- Data Science

Certifications and Licenses

CCNA