# Akshaya Mudigiri

## **Data Analyst**

I'm fascinated by the impact of data on business operations, | retrained as a data analyst. | am hoping to blend my newfound data analysis skills with existing business knowledge to bring unique insights to this role. Seeking a challenging opportunity in an 'organization which recognizes and utilizes my true potential while nurturing analytical and technical skills.

mudigiriakshaya12@gmail.com



+918179920558



Hyderabad, India



https://www.linkedin.com/in/akshaya-mudigiri/ https://github.com/Akshaya-1211/testrepo



https://akshaya-1211.github.io/Akshaya\_Mudigiri/



## **EDUCATION**

# **Disruptive Technologies**

Nxtwave (Hyderabad)

2022 - 2024

# Master of Science in Statistics (MS)

Aurora's Degree & PG College (Hyderabad)

2020 - 2022

# **Bachelor of Science in Statistics (BSc Statistics)**

Kakatiya Mahila Degree & PG College(Warangal)

2017 - 2020

## SKILLS



Adaptable, communicative professional with a strong work ethic, excelling in fast-paced settings.

## WORK EXPERIENCE

## **Neomentis**

Data Engineer Intern

Sep / 2024 - Present

**Achievements & Tasks** 

- Gained strong theoretical foundation in SAP BODS, encompassing key concepts such as data migration, Slowly Changing Dimensions (SCD) types, Case Transform, Lookup Transform , and the process of creating and managing jobs.
- Developed dashboards and analytical reports to support executive business needs.
- Excellent in analytical thinking for translating data into informative visuals and reports
- Created queries using DAX functions in Power BI desktop.
- Developed visual reports, KPI scorecards, and dashboards using Power BI desktop.

# **Med Tour Easy**

Data Analyst Intern

**Achievements & Tasks** 

- Understand business requirements of Bl context and design a data model to transform raw data into meaningful insights.
- Convert business requirements into technical specifications and implement them through reports that support decision-making.
- Perform DAX queries/M-Language and functions in Power

## CERTIFICATIONS

#### Coursera

Data Analyst Certificate

Completed coursework on data analysis, statistical techniques, and visualization using industry-standard

#### PwC Switzerland

Power BI Simulation

Gained hands-on experience in building interactive dashboards and reports using Power Bl.

## PERSONAL PROJECTS

# Covid-19 Data Analysis [link



Description: Conducted through analysis of COVID-19 datasets using SQL queries to uncover trends and insights regarding infection rates, mortality rates, and recovery rates.

- Produced actionable insights guiding public health polices and resource allocation strategies during the pandemic.
- Developed automated SQL scripts for data extraction and analysis, streaming the process and increasing efficiency by 30%.

## Amazon Sale Report Link



Description: Conducted through analysis of COVID-19 datasets using SQL queries to uncover trends and insights regarding infection rates, mortality rates, and recovery rates.

- Developed forecasting models to predict future sales trends with 90% accuracy, aiding in inventory management and demand forecasting.
- Identified top-selling products, customer demographics, and purchasing patterns. informing marketing strategies and product development decisions.

# Pizza Palace Sale Dashboard Link



**Description:** Analyzed Pizza Palace sales data to identify trends, patterns, and key insights using Power BI for data visualization and reporting.

- Created comprehensive and interactive Power BI dashboards to visualize sales performance. including metrics such as total sales, average order value, and sales growth over time.
- Compared sales performance across various Pizza Palace locations to identify high performing stores and areas needing improvement, aiding in strategic decision making for expansion and resource allocation.

