# **ALLIYU AJAGUN**

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#### **PROFESSIONAL SUMMARY**

Detail-oriented and analytical aspiring Business Intelligence professional with a background in mathematics, data analysis, and administrative support. Skilled in SQL and Excel with a growing command of BI tools and business-focused data storytelling. Thrive at using data to interpret trends, solve problems, and support decision-making. Currently seeking an internship opportunity to apply analytical and technical skills in a real-world BI environment.

#### **TECHNICAL SKILLS**

- Programming: SQL, M language
- BI Tools and Visualisation: Power BI and Excel.
- Data Analysis: Data cleaning, transformation, descriptive analysis
- Tools: Microsoft Excel, Word, PowerPoint, Google workspace, Zotero.

## **EDUCATION & TRAINING**

- M.Sc. Applied Mathematics University of Lagos
- B.Sc. (Ed.) Mathematics Education University of Ilorin
- Data Analysis Certification (In View) IOTB TECH
- AI Career Essentials ALX Nigeria
- Virtual Assistant Training ALX Nigeria
- HSE Levels 1, 2, 3 Certification Novelle Center
- Diploma in Computer Studies Aitalor Training Center, Lagos

#### RELEVANT EXPERIENCE

#### Data Support Assistant (Project-Based – IOTB Tech)

March 2025 – Present

- Assisted in collecting and cleaning raw datasets for internal analytics projects
- Supported dashboard creation using Excel and Power BI to visualize project data
- Created basic SQL queries for filtering and summarizing data from sample tables in a database

• Collaborated with mentors to understand BI workflows, reporting standards, and market trend analysis

# **Education/Administrative Support Officer**

Surulere Senior Secondary School, Lagos

Sept 2021 - Jan 2025

- Maintained structured records using Excel with attention to accuracy and accessibility
- Generated reports for performance evaluation and operational compliance
- Organized and documented internal memos, staff data, and correspondence
- Applied structured problem-solving and process documentation methods

#### **PROJECTS & DEMONSTRATIONS**

## **Power BI Dashboard - Cybersecurity Trends**

Built a 2-page interactive dashboard to analyze attack types, financial loss, and defense mechanisms across industries. Used DAX to calculate metrics like average loss, incident count, and response time. Full project report available on <a href="Medium">Medium</a>

#### Sales Dashboard - Power BI

Created a multi-table dataset on power query editor, one fact table and several dimensions table forming a star schema. Integrated parameters, slicers, charts, and summary cards for reporting insights. Full project report available on <a href="Medium">Medium</a>

## **Customer Feedback Analysis - Advanced Excel**

Created a multi-tab excel workbook analysis hotel customer feedback. Full project report available on <a href="Medium">Medium</a>

## **SQL Data Analysis (Personal Project)**

Designed basic SQL queries to analyze customer purchase behavior and time-based trends. Used JOINs, WHERE clauses, and aggregation functions

## ADDITIONAL DETAILS

**Languages**: English, Yoruba

**Work Style**: Remote-ready, collaborative, fast learner

References: Available upon request