

# Adewoye Ayomide

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## PROFESSIONAL SUMMARY

Detail-oriented Data Analytics undergraduate with 1 year of hands-on experience in data cleaning, transformation, and visualization.

## CORE SKILLS

- Data Analysis & Visualization
- Advanced MS Excel (PivotTables, Power Query)
- SQL (Query Writing, Joins, Window Functions)
- Statistical Modeling & Hypothesis Testing
- Data Cleaning & ETL Processes
- Reporting & Dashboard Creation

## PROFESSIONAL EXPERIENCE

### Data Analytics Intern, Clearline HMO, Nigeria

- Cleaned and validated patient and claims datasets (5 million+ records), achieving 99.8% data accuracy.
- Developed Excel dashboards tracking key performance indicators (KPIs), reducing report generation time by 40%.
- Wrote complex SQL queries to extract and aggregate data for executive summaries.
- Partnered with clinical and finance teams to translate analyses into actionable process improvements.

### Office Assistant, Adron Homes & Property, Nigeria

- Managed daily office workflows, including document prep and data entry for 300+ property listings.
- Migrated tenant and lease data into a centralized SQL database, boosting retrieval speed by 30%.
- Generated weekly status reports in Excel to support sales and property management decisions.

## EDUCATION

### B.Sc. in Statistics, Federal University Oye-Ekiti (FUOYE), Nigeria

Expected Graduation: July 2026

## PROJECTS

### TDI Data Challenge

- Objective: Assess pricing and discount patterns by customer gender, material type, and variant pricing alignment.
- Data: Retail dataset (~30K records) with customer demographics, product variants, pricing, and compare-at prices.
- Findings: No significant discount differences by gender; no material-based price variation; high Pearson correlation ( $r \approx 0.78$ ).
- Impact: Informed stakeholders on equitable discount policies, optimized marketing spend, and clarified pricing-levers for future strategy.

### Personality Dataset Cleaning (Kaggle)

- Transformed a 2,900-row, 8-column personality traits dataset using SQL (joins, window functions, normalization); standardized entries, imputed missing values, and enforced referential integrity, reducing anomalies by 95%.

### Match vs. Reading Score Analysis

- Explored relationship between match score and reading score via correlation analysis and hypothesis testing; cleaned and merged datasets in SQL; visualized distributions and scatter plots in Excel; identified statistically significant correlations.

## LANGUAGES

English (Fluent)  
Yoruba (Native)