

# DANIEL CHUKWUEBUKA NNADI

Data Analyst | Business Intelligence Analyst | Power BI Developer

+234 902 567 8716 | [nnadidaniel49@gmail.com](mailto:nnadidaniel49@gmail.com)

[linkedin.com/in/danielnnadi](https://linkedin.com/in/danielnnadi) | [github.com/danielnnadi](https://github.com/danielnnadi) | [danielnnadi.github.io/DanielNnadi/](https://danielnnadi.github.io/DanielNnadi/)

## PROFESSIONAL SUMMARY

Data Analyst with 4 years experience. Reported to COO. Key results: 95 percent user adoption, 82 percent faster SQL queries, 65 percent less emergency buying saving 18000 dollars per year, 10000 records migrated with zero errors, zero audit findings.

## CORE SKILLS

SQL Server | Snowflake | dbt | Power BI | AWS | Python | Lean Six Sigma | Data Modeling | ETL | Forecasting | KPI Reporting | Dashboard Development

## PROFESSIONAL EXPERIENCE

Data Systems Analyst | Defem Autocare Ltd | Lagos ,October 2022 to Present | Reported directly to COO

**PROBLEM:** No real-time inventory. Queries took 45 seconds. Emergency buying 23 times per month.

### WHAT I DID:

- Led 3 vendors and 2 developers. Built inventory platform in 3 months. Cut features by 30 percent. Got 95 percent adoption in 30 days.
- Fixed database on 2.3 million rows. Cut query time from 45 seconds to 8 seconds, 82 percent faster. First time real-time reporting in company history.
- Built Python forecast model and led weekly cross-functional meetings. Emergency orders dropped from 23 to 8 per month, saving 18000 dollars per year.
- Used Lean Six Sigma to redesign procurement. Cut manual work from 40 to 14 hours per week. Supplier on-time from 87 percent to 98 percent.
- Trained 12 people on SQL and Power BI. Support tickets dropped 30 percent. Two team members promoted.
- Built 8 Power BI dashboards. First version failed at 40 percent. Rebuilt to 95 percent adoption.

**RESULT:** 95 percent adoption, 82 percent faster, 18000 saved, 2 promoted.

## Data Systems Lead | Federal Ministry of Works | Abuja January 2022 to October 2022

**PROBLEM:** 10000 records across 4 directorates. Slow reporting. Audits took 3 weeks.

### WHAT I DID:

- Migrated 10000 records to SQL Server. Saturday cutover with rollback plan. Zero data loss, zero downtime, passed audit.
- Added indexes to database. Search time from 15 minutes to under 30 seconds, a 97 percent improvement.
- Built compliance dashboards. Cut audit prep from 3 weeks to 3 days. Supported 2 audits with zero findings.
- Coordinated legal, finance, operations, and compliance teams with different success criteria.

**RESULT:** Zero audit findings. Zero data loss. Zero downtime.

## Data Consultant | Independent | Remote ,January 2022 to Present

- Retail client: Cut onboarding time by 40 percent. Fixed approval routing instead of training.
- Logistics client: Combined 3 incompatible telematics systems into one dashboard. First ever unified fleet dashboard. Enabled real-time fleet visibility.

### TECHNICAL PROJECTS

- dbt plus Snowflake: Migrated Excel reporting to dbt. Refresh from 45 minutes to 3 minutes. Caught 12 percent of data anomalies automatically.
- AWS ETL Pipeline: Processes 10000 records per day. 99.9 percent uptime. Built data normalization layer for 3 providers.
- ArmorAI: Handles 1000 API calls per day. Live demo available.

### TECHNICAL WRITING

[dev.to/danielnnadi](https://dev.to/danielnnadi)

### EDUCATION

Bachelor of Science in Technology Education | University of Ilorin | 2021

### PORTFOLIO

[danielnnadi.github.io/DanielNnadi/](https://danielnnadi.github.io/DanielNnadi/) (testimonials, case studies, live demos)