

📞 **Mobile contact:** +234-8065440075, 08069002561 🏴‍☠️ **Gender:** Male
✉️ **Email address:** elameenbadawy@gmail.com • **Github:** www.github.com/e-badawy
📍 **Home address:** No 7 Bangoji Rd., H/banki, Kaduna • **LinkedIn:** linkedin.com/in/elameenbadawy

SUMMARY

Analyst refined with statistical techniques for executing data driven decisions to optimize efficiency, accuracy, and precision of organizational processes. Trained to make inference using predictive data models, and algorithms to deliver insights thereby implementing action-oriented solutions to complex business or economical situations.

WORK EXPERIENCE

👤 Chief Operating Officer

Medhal Nigeria Limited.

Sept. 2022 – Dec. 2024

- Managed NCAT's Cafeteria services represented as an independent contractor for 2 years and ensured structured seamless operations running 24/7.
- Supervised, maintained and tracked all daily activities plus proceeds of all subsidiaries and franchises.
- Prepared and presented monthly reports with solution models to the management team to aid optimum decision making and profit maximization.
- Employed the *Six Sigma* DMAIC method to maximize the cafeteria revenue up to a 72% net margin.
- Evaluated & Controlled Suppliers EBITDA rate to a minimum of 8% per monthly cycle.

👤 Finance/Marketing Manager

Moorlick Animal Multinutrients (subsidiary of Medhal Nig. Limited)

Nov.2023 – Dec. 2024

- Prepared and procured materials, organized production staff, and oversaw packaging and delivery of animal salt blocks.
- Incorporated the *SPC-Six Sigma* to minimize defects and reduce variability to the standard 3.4 DPMO.
- Processed bulk order, ensured quality control, and delivery logistics according to stipulated date.
- Managed financial accounts; marketing expenses, payroll schedules, cost analysis, balance sheets to ensure profit maximization.
- Tailor production costs to reflect qualitative and quantitative standard of products.

Data Analyst (Freelance)

Bt-Hub Centre for Digital Skills and Innovation

Oct. 2024 – Feb. 2025

- Course instructor on data analytic softwares and applications via physical and virtual sessions.
 - Prepared & pitched alongside the CEO BT-Hub the Business financial projection which attracted substantial investments, and was also instrumental to the Recruitment and onboarding of the employees to the workforce.
- ❖ Data Analysis gigs from referrals, LinkedIn, fiverr, and academic contacts.
- ❖ Performs Data collection and surveys for Nuhu Bamalli Polytechnic students, Zaria.

Project Supervisor

Medhal Nigeria Limited

Jun. – aug. 2022

- Co-Supervised the Completion of 250 capacity cafeteria for Nigerian College of Aviation Technology awarded to Medhal Nigeria Limited.
- Procurement & supply of office and Cafeteria equipment for Nigerian College of Aviation Technology awarded to Medhal Nigeria Limited.

Education Officer II

Teachers Service Board (Kaduna)

Apr. 2021

- Engaged in educational activities in the rurality of Zaria L.G.E.A
- Trained under AGILE World Bank Programme.

Business Manager

Peony Blooms Ventures

Jul. 2020 – Nov. 2021

- Established a modern day eatery with timber parlor gazebo whereby the eatery made 83% net profit in its 2nd and 3rd quarter, with 88% net profit in its last quarter. Managed a number of 20 employees.
- Successfully Integrated a booming outdoor grills, lounge, and confectionary setup as part of its secondary services.

Accountant/Supervisor

Mr. Biggs Kaduna and Zaria (PZ and Samaru) outlets-UAC Franchisee: *Mar. 2019-Apr. 2020*

- Oversaw and regulated all Accounting operations within zaria and the Kaduna outlet.
- Accounted monthly gross revenue inflow, liabilities, Dues/expenses at all branches.

- In charge of processing requests, profit and loss statements, performance reports, staff payees and remunerations, commissions, and payments of royalties to franchise.
- Related with banking institutions, tax offices, and mutual suppliers on related concerns.

Auditing Clerk (NYSC Posting)

Ministry of Finance, Kano State

Mar. 2018 – Mar. 2019

- Examination of credibility of financial documents (banks statements, contracts, etc.)
- Reconciliation of discrepancies in financial statements

Tax Assistant (Industrial Attachment)

Kaduna State Internal Revenue Service (KADIRS)

Apr. – Oct. 2016

- Filed returns based on Direct Assessment (DA) and Best of Judgement Assessment (BOJA).
- Assisted in preparing tax returns.
- Processing and preparation of Withholding Tax Schedule for filing and payment.

WORKSHOPS & CERTIFICATIONS

- Advance Statistical Analysis using the R-Studio and SPSS Software.
- Mastering Visualisation using the Microsoft excel and Power BI.
- DBM of financial Models with Tableau and MySQL.
- Adolescent girl Initiative for Learning and Empowerment (AGILE).
- Research and Professional Writing Techniques.

PUBLICATIONS

- Co-author: Development TNWED for modelling Rainfall & Breast cancer data (Journal article, 2023)
- Lead author: Cure Fraction Models based on the TNWED for Survival Data (Journal article, 2025); paper presented at the 8th PSSN Conference with theme- “key to Unlocking Nigeria’s Economic Potentials.”

VOLUNTEER SERVICES






- STEM tutor for pre-university aspirants (ILIYASAWA Foundation, Zaria).

EDUCATION

 Master’s Degree in Statistics ([View](#))

2021 - 2024

Ahmadu Bello University Zaria.

 Bachelor's Degree in Statistics (View) Ahmadu Bello University Zaria	2013 – 2017
 Computer packages (Microsoft Office suite Applications) (View) Nuhu Bamalli Polytechnic, zaria-kaduna	2012
 ICT tools and Microsoft Office Application (View) Resource Centre, Multipurpose Hall, Obasanjo House-kaduna.	2008 - 2009
 Senior School Certificates (WAEC and NECO)-(View) Command Day Secondary School, NDA-Kaduna	2006 – 2012
 Primary School Certificate (View) Onward nursery and primary school, Kaduna.	2006

PERSONAL SKILLS

Job Related

Some of the basic skills acquired from previous jobs includes:

- **Financial accountability and Risk Management**
-involved in all financial decisions and test runs of innovations
- **Project management and Evaluation**
-carried out several projects at Medhal and responsible for evaluation reports
- **Onboarding and Resource Management**
-Part of recruitment team at Medhal and BT-hub
- **Leadership and Managerial Decision making**
-worked with department heads and spearheaded several stakeholder's meetings where presented proposals were accepted and approved

Digital Skills

- Programming (R & Python)
- Data collection (ODK, Kobotoolbox, forms)
- Microsoft Office suites (Word, Excel, Power BI)
- Technical Writing (Grammarly, Quillbot)
- LaTeX for Typesetting: TeXworks
- Research (Semantic scholar, G. scholar)

Languages

Official: English – proficient user (**C2-CEFR**) **Native:** Hausa (Proficient), Yoruba (Proficient)

FORTE

- Professionally Oriented in: Report writing, Critical thinking, Quality Assurance & control, Process Evaluation and Technical writing techniques.
- Exploratory Data Analysis (EDA) and data visualization in modern programming languages such as R and Python, using Integrated Development Environments (IDEs) the likes of; Tableau, R-Studio, MySQL, Spyder, Pycharm, among others.

REFEREES

Available Upon Requests