ISRAEL AIDOO

East Legon Hills, Santeo, Accra, Ghana

Email: israel.aidoo@aol.com | iaidookobby@gmail.com

Phone: (+233) 59 974 2594

LinkedIn: linkedin.com/in/issyaidoo

Portfolio: https://kobby-ia.github.io/portfolio/#

OBJECTIVE

Detail-oriented and tech-savvy data professional with a background in chemical engineering and hands-on experience in data entry, management, and analysis. Proven ability to ensure data integrity, support project coordination, and drive data-driven decisions. Seeking a Data Management Officer role to implement strategies that ensure high-quality, compliant, and accessible data systems.

RESEARCH & PROFESSIONAL INTERESTS

Data Management & Governance

Data Quality Audits & Compliance

Data Systems Development & Documentation

Business Intelligence & Predictive Analytics

Healthcare and Environmental Data Applications

EDUCATION

Kwame Nkrumah University of Science and Technology (KNUST), Ghana

BSc in Chemical Engineering - Second Class Lower | March 2024

Project: Plant Design for Alcohol-based Hand Sanitizer Production

Research Advisor: Dr. Daniel Adjah Anang

WORK EXPERIENCE

ASAP Tickets (Remote)

Travel Manager | Dec 2024 - Present

- Ensuring data consistency and client profile accuracy across multiple systems.

- Coordinating with global partners for accurate booking records.

- Managing client communications and follow-ups using structured data logs.

CityBest International Montessori School, Accra

Teacher | Sep 2024 - Present

- Developed digital records for student performance and class assessments.

- Implemented standardized documentation for student progress.

Jobberman Ghana

Data Entry Personnel | Feb 2024 - Present

- Conducted data audits, cleaned datasets, and improved quality controls.

- Mapped homes with GPS tagging and ensured metadata accuracy.

- Collaborated with team leads to enhance field data collection protocols.

Easy Learning with Kobby (Home Tuition)

Tutor | Mar 2023 - Jun 2023

- Maintained academic records and progress trackers.

GCB Bank Plc, Legon Branch

Personal Banker | Nov 2021 - Aug 2022

- Maintained data confidentiality and ensured precise customer onboarding.

- Resolved account-related issues by collaborating with IT/data teams.

DATA PROJECTS & PORTFOLIO

CityBest School System: Built a full MySQL-backed school database with Python GUI for managing student records, attendance, and report generation.

COVID-19 Hand Sanitizer Production Model: Simulated feasibility using Excel and Python.

Home Mapping Dashboard: Developed a structured report based on GPS-tagged house data from Jobberman fieldwork.

More on portfolio: https://kobby-ia.github.io/portfolio/#

SKILLS

Data Systems: MySQL, SQLite, PostgreSQL

Languages: Python, SQL, R

Visualization: Excel, Tableau, Matplotlib

Documentation: Data Dictionaries, Metadata Repositories

Soft Skills: Communication, Project Management, Team Collaboration

Compliance: Basic understanding of GDPR & local data regulations

CERTIFICATIONS

What is Data Science? - Coursera | May 2023

Data Visualization - Coursera | May 2023

LANGUAGES

English - Native Proficiency

REFERENCES

Available upon request