

Professional Summary

Versatile individual with experience in collecting, transforming and organizing data for analysis to help make informed decisions. Excellent Understanding and Proficiency of platforms for effective data analysis including SQL, Spreadsheets, Tableau, Python and R. Strong communication, Organizational and Analytical Skills.

Skills

- SQL
- Python and R Programming
- Tableau software
- ArcGIS software proficiency
- Microsoft Excel, word, and power point proficiency
- Power BI software proficiency
- S.P.S.S. Software proficiency
- Effective Problem Solving Skills
- Strong Communication and Analytical Skills
- Attention to Details
- Excellent Team Player
- Flexibility
- Self-motivated professional
- Strong Leadership skills

Portfolio Projects

Uber Ride Sharing Analysis

Uber is a ride sharing business enterprise found in almost all big cities across the globe. This Analysis seeks to understand the ride sharing business and its economic benefits. Analysis was conducted using pandas library in python. Visit <https://stanleybankesie.github.io/> for detailed report.

Ghana Health Facilities Analysis

This Visualized analysis seeks to build insight into healthcare delivery in Ghana. Data collection of Health Facilities of all levels and tier were collected and compiled the Government of Ghana in 2017. Click on the button to view detailed dashboard. Visit <https://stanleybankesie.github.io/> for more.

Customer-Revenue Analysis

Detailed data on sales of goods recorded for each sales made at Superstore, a retail store. The data provide details about customers who purchases various products from the shop as well as Revenue obtained from these purchases. The dataset includes transactions made between October 2020 and September 2021. Visit <https://stanleybankesie.github.io/> for more details.

Work History

JAN 2020 – JUNE 2020

Card Verification Officer / National Identification Authority

- Accessing and verification of citizen database to make sure information of citizen is accurate
- Printing of citizen identification card
- Initiated, performed, documented and approved data validations and technology or test method transfers.

FEB 2018 – FEB 2019

Data Collection Officer / J. M. K. Consult

- Gathered and submitted observational information in addition to required data points.
- Conducted surveys and documented all responses.
- Collected quantitative and qualitative information at various locations.
- Took active role in stakeholder meetings and brainstorming sessions, promoting positive changes to project strategies and future implementations.
- Remained highly educated in various software packages by regularly attending training and webinars.
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.

SEPT 2016 –AUG 2017

Facilities Maintenance Coordinator / Ghana Airports Company Limited

- Monitored facility usage, operations and equipment maintenance using the GIS software (ARCGIS).
- Assisted Facilities Manager in project implementation, materials procurement, contract preparation and scheduling.
- Monitored priorities and liaised between maintenance team and management, delegating tasks to complete on time.
- Combined remotely-collected and on-site data acquisition to generate unified geographic mapping information.

Research Assistant / Council for Scientific and industrial Research

- Performed statistical, qualitative and quantitative analysis.
- Prepared materials for reports, presentations and submission to peer-reviewed journal publications.
- Worked with principal investigators to coordinate qualitative research in Tilapia species
- Planned, modified and executed research techniques, procedures and tests.
- Validated incoming data to check information accuracy and integrity while independently locating and correcting concerns.
- Developed fact sheets, graphs and tables to analyze and summarize survey data.

Education

Ongoing

Cybersecurity / Network Academy-Cisco

JUNE 2022

Google Data Analytics / Coursera – Google

JUNE 2016

BSc. Natural Resources Management / University of Energy and Natural Resources, Sunyani