**Hassan Sidique. Konneh**Freetown, Sierra Leone **|** (+232) 76 458-340, 99 889-862 **|** [hssnknnh@gmail.com](mailto:hssnknnh@gmail.com) **|** [LinkedIn Profile](https://www.linkedin.com/in/hskonneh/) **|** [My Github Profile](https://github.com/hskonneh/SurveyVault)

**Professional Summary**

Dedicated Data Management Specialist with 2+ years of experience in data management, IT support, and research coordination, skilled in ensuring data quality, implementing effective data collection systems to enhance project outcomes.

**Relevant Skills and Tools**

* **Data Managemen**t: Proficient in data validation, cleaning, and quality assurance processes.
* **Statistical Software**: Proficient in STATA, R, Python and SQL for data analysis and Visualization.
* **Programming** Languages: Python, R, SQL, HTML, CSS, SSMS
* **Knowledgeable**: Visual Basic, VB.Net.
* **Tools**: Microsoft office Suite – including MS Access, Excel, Tableau, Arc GIS, QGIS, Google workspace, Jupyter notebook, Microsoft Power BI, visual studio code, github, git.
* **Certifications**: [**MEAL**](https://ready.csod.com/LMS/Eval/CustomCertificate.aspx?qs=%5e%5e%5elNUUn76mVUW1SNfwNUmQfzECW5UidJSvMzxolMjleAkcF0l8zNYQD1ESVIwgD6CwvKcVtWjshw1cOjEk9S%2fyPe7bdfD6dJ794ZrBogyOlTDV4duD8E3AeaVMinSgh7lr), [**Project Management**](https://ready.csod.com/LMS/Eval/CustomCertificate.aspx?qs=%5e%5e%5eUeIhV0h%2btHF4I0BY18qCuxxF863LjGwShoXDp0ttq27giKEH1c8%2b2twBS2Nnzz0YkhkHr5k5cabwPiOPAzbK22nV4BC6MI9TXiPlzkJz%2fHTuWaJbflaTOGYepF3cwB3b), [data protection](https://drive.google.com/file/d/1rljabc1qVYK0EFdcx3_jzIXKfx70l1PE/view?usp=sharing), [Information Security](https://drive.google.com/file/d/1v3Og5U2C2kqhp57lA1r-UdhERsKXgw3B/view?usp=sharing), [Data Analytics foundation - Google](https://drive.google.com/file/d/1Tx0UdFwhqD679ER_pViNph8NCHgjmAmr/view?usp=sharing), [Spatial Data Science](https://drive.google.com/file/d/1kGF-FgdOQZ5fAp2dpYBx9Ds2Uj6uhe2b/view?usp=sharing), [Training of Trainers](https://drive.google.com/file/d/1Tx0UdFwhqD679ER_pViNph8NCHgjmAmr/view?usp=sharing), [FullStack Developer](https://1drv.ms/b/s!Ar2yZxGggRBIoRK8ZLxyKhadaOt6?e=FRIfJh" \o "Simploline).

**Relevant Work Experience**

***Data Management Specialist,*** *(GIZ) GMBH, Freetown, Sierra Leone* July 2023-Present

* **Supervised** and **coordinated** project outcomes, ensured timely delivery and alignment with organizational goals.
* Created, managed, and maintained lightweight databases, and ensuring data privacy and security.
* Adapted questionnaires and built **data collection** tools using **KoboCollect** XLS Form Logic to enhance data collection and accuracy.
* Developed **interactive dashboards**, reports, and semantic models using **Microsoft Power BI**, providing stakeholders with real-time insights into project performance.
* Delivered targeted **skills trainings** on data collection focused on improving data accuracy, and reporting standards.
* Contributed to the designing of **evaluation** systems to strengthtened outcomes.

***Data Administrator, Freelance*** Oct 2024-Nov 2024

* **Adapted** **survey** questionnaires, **designed** and **deployed** data collection forms using **ODK – Kobo**
* **Collect**.
* **Trained** field staffs, configuring data collection devices ensuring two step **data security** and **supervised** data collectors.

***Data Analyst,*** *(GIZ) GMBH, Freetown, Sierra Leone*  Sept 2022-Mar 2023

* **Designed** and **developed** centralized **database** systems. Provisioned tablets. Collect, clean, analyze, visualize data and present reports.

***District Data Quality Management Officer,*** *Statistics Sierra Leone*Dec 2021-Mar 2022

* Provided **oversight** on all data reports by supervisors and enumerators to Head Quarter **validating** unsynched data, inconsistencies, errors, ensured all structures, households, Enumeration Areas are accounted for with no duplicate or gaps upholding quality control standards using **CSPro software**.

***Tablet Provisioning Assistant****, Statistics Sierra Leone* Nov 2021-Dec 2021

* Reprogrammed **data collection** devices using **Ubuntu** **Software** and QRCode scanning system.

***Geographic Information System officer****, Statistics Sierra Leone* Mar 2021-Oct 2021

* **Validated** Enumeration Areas, Localities, Population sizes, Point of Interests, Roads, Drainages and assigned geo-codes to all geographic stratas.
* **Administrate** and **coordinated** all district **technical operations**, **trained** Gis Assistants, Supervisors and Mappers, and **collaborated** with stakeholders.

**Education**

* *Bachelor of Social Sciences in Economics (Honors),* Fourah Bay College, University of Sierra Leone.

Major: **Econometrics**

**Relevant Research Experience**

* **Research Topic**: “*Analysis of the impact of government health expenditure on economic growth*.   
  **Institution**: Fourah Bay College University of Sierra Leone.   
  **Estimation Techniques**: Augmented Dickey Fuller GLS test, Phillips Perron unit root test, ARDL Bounds Test, Granger Causality test.

**Projects Links:** [Tableau](https://public.tableau.com/app/profile/hassan.koneh/viz/Dashboard_Project_17465311241580/Dashboard1?publish=yes), [PowerBI-Covid19 deaths reports](https://www.linkedin.com/feed/update/urn:li:groupPost:7036558-7073636957037166593?utm_source=social_share_send&utm_medium=member_desktop_web&rcm=ACoAAC5MR4QBoZrJI4IaPUTipIxS-mTc6BsO2DM), [BI Market analysis and Report](https://www.linkedin.com/posts/hskonneh_powerbi-dataanalytics-datavisualization-activity-7326594161942441985-zHo5?utm_source=share&utm_medium=member_desktop&rcm=ACoAAC5MR4QBoZrJI4IaPUTipIxS-mTc6BsO2DM), [Survey Vault](https://github.com/hskonneh/SurveyVault).

**Professional References**

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