

CONTACT

<u>Pho</u>ne

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Email

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SKILLS

- Data Analysis
 - F
 - Python
 - Excel
 - Stata
- Visualization/Reporting
 - R-Markdown
 - Jupyter notebook
 - R Shiny
 - Power BI
 - Tableau
- Databases
 - MySQL
- Programming
 - Python
 - Julia
 - Java
 - C++

LANGUAGES

English: Proficient

Kiswahili: Proficient

SEE MORE

<u>My portfolio</u>

RAYTON KABILA

STATISTICIAN

I am a hardworking and passionate Data Analyst, based in Nairobi, Kenya. I have good experience in analyzing data gained from working on several projects. I am enthusiastic about learning new things daily, and I am always ready to take up new challenges as they arise.

I am very passionate about using data analytics to derive meaningful insights which can be used for development both in Africa and beyond.

WORK EXPERIENCE

ATTACHEE

Adaptive Model for Research and Empowerment in Communities (<u>AMREC</u>), Kenya.

2024

RESPONSIBILITIES:

- 1. Development of questionnaires using CommCare and Kobo.
- 2. Data collection via mobile application (CommCare and Kobo).
- 3. Conducting interviews.
- 4. Data analysis using Python, SPSS, Stata and R.
- 5. Geospatial modelling using QGIS.
- 6. Qualitative data analysis using deedose and NVivo.

ATTACHEE

Kenya National Bureau of Statistics (KNBS), Kenya.

2023

RESPONSIBILITIES:

- 1. Development of questionnaires on mobile application.
- 2. Data collection via mobile application (ODK, SurveyCTO).
- 3. Interviews with household sample populations.
- 4. Data analysis using Excel, R.

EDUCATION

BACHELOR OF SCIENCE IN STATISTICS

Jomo Kenyatta University of Agriculture and Technology (JKUAT), Kenya.

2021 to date

DATA SCIENCE TRAINING

Data Science training - Bounty Analytica, Kenya.

2022 JAN - April

SECONDARY EDUCATION

Rambha Boys Secondary School, Kenya.

2017 - 2020

PRIMARY EDUCATION

Dr Williams Baptist Primary School (KCPE), Kenya

2008-2016

REFEREES

BASHIR HUSSEIN

STATISTICIAN

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