

# ROONEY ODAGO

A diligent data assistant with a passion for data driven-research and knack for data analyses. Seise working knowledge of various statistical, data visualization and survey design software. Can put down scientific reports using R-markdown and LaTeX. Seeking for a challenging role in a fast-paced environment to contribute towards research, organizational ideals, and utilize and grow my skills.



## CONTACT

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📍 Nairobi, Kenya  
🏠 Portfolio link  
in Odago Rooney

## SKILLS

### Software & Skills

Ms. Excel  
R-Programming  
SQL-Programming  
PostgreSQL DB  
PowerBI  
Tableau  
ODK/Commcare  
LaTeX  
Survey design  
Data Wrangling  
Data Analysis  
Report writing



### Languages

English  
Kiswahili  
Luo



## AWARDS

1. Census Enumerator - KNBS
2. Battle of Wits - Transsion Holdings

## WORK HISTORY

📅 May 2023 - Present

📍 **Transsion Holdings,**  
Nairobi Kenya

### Data Assistant

- Analyzed and reported monthly and weekly sim activation data using Microsoft Excel.
- Calculated smartphone sell out incentives for various rebate objects.
- Introduced to image recognition using Artificial Intelligence technology.
- Managed sales using Digital Channel(DCR) and Retail API.
- Supported IT team in implementing incentive calculation in the DCR.
- Assisted with ad hoc data requests and analyses.

📅 Oct 2022 - Jan 2023

📍 **Adaptive Management and Research Consultants,**  
Kisumu Kenya

### Mentee

- Practiced dashboard development using Tableau desktop and Microsoft PowerBI.
- Oriented on survey design using KoboToolbox and Commcare digital data gathering packages
- Analyzed STI data from KEMRI using R-programming language and STATA package.
- Managed, cleansed and analyzed data using Microsoft Excel.

📅 May 2021 - Jul 2021

📍 **Kenya National Bureau of Statistics,**  
Kisumu Kenya

### Student Intern

- Developed reports using LaTeX software.
- Performed data entry using Excel.
- Analyzed KDHS data using STATA.
- Collected business performance data from industries.

## EDUCATION

📅 Sept 2017 - Dec 2021

📍 Masinde Muliro University of Science and Technology.

### Bachelor of Science (Applied Statistics with IT)

Kakamega, Kenya

## Rsearch Project

**FORECASTING KENYA GROSS DOMESTIC PRODUCT(GDP)USING ARIMA MODEL** Accomplished using Kenya's GDP data(from the year 1963 to 2019) from the world bank database, with a forecast horizon from the year 2020 to 2029 using R statistical package.

## INTERESTS

