

George Ngugi Mwangi

Data Analyst

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🌐 [mwangi-george](https://mwangi-george.github.io)

🌐 georgengugi.netlify.app/

Summary

An extremely committed analyst with a great deal of passion for interpreting, analyzing, and reconciling data from a variety of sources; competent in developing and improving current processes and methods to fulfill both internal and external analysis needs; proficient with the current analytical tools, various presentation software, and possesses strong and effective communication skills crucial in conveying outcomes in analysis and investigations conducted; has a strong commitment to meeting deadlines while maintaining accuracy and the highest standard of work.

Employment

- Data Collection Officer at Stats Growth Ltd. Feb 2022 - March 2022
 - Duties: Conducted opinion polls, analyzed data and presented Survey Results
- Enumerator at Kenya National Bureau of Statistics August 2019
 - Identified boundaries for the Enumeration Areas (EAs), located all structures and visited every household to list all the usual members in the EA assigned to them before the enumeration exercise.
 - Ensured that all the necessary equipment/materials to be used for enumeration were available to the content supervisors before the exercise commenced.
 - Administered all questions and recorded responses.
 - Obtained complete and accurate answers and captured them correctly during the enumeration exercise.

Education

- B.Sc. Economics and Statistics, Kenyatta University (First Class Honours) 2018 - 2022
- Google Data Analytics Professional Certificate, Coursera 2022 - Present
- Kenya Certificate of Secondary Education, Ituru High School (Grade B+) 2014 - 2017

Skills

- Data Cleaning and Manipulation (R and SQL Programming Languages)
- Data Visualization (Excel, Ggplot2 and Shiny Apps)
- Creating visually appealing reports using formatting and layout options in R Markdown and LaTeX

Certifications

- Foundations Data (Part of Google Data Analytics Professional Certificate)
- Statement of Accomplishment (Data Visualization with ggplot2)

Training/Workshops/Seminars

- Data collection for student training for entrepreneurial promotion in Kenyatta University (January-March 2019)
- Kenyatta University career development and mentorship programs (diligently served as a career week 2020 ambassador from 1st October 2019 to 31st January 2020)
- Kenya young Christian students leadership workshop (10th February 2017 at St. Benedicts Center-Ruaraka)
- Gatundu sub-county Peer counselors training (Kahuguini Secondary School 2016)
- Gatundu sub-county student leaders training and presentations (Kahuguini Secondary School 2016)

Referees

Mr Samuel Githae Kinyua

Economic Analyst at National Treasury

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