

# George Ngugi Mwangi

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Data Analyst

Gatundu Town · Kiambu County · Kenya

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## 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

### Stats Growth Ltd.

Data Collection Officer (Kiambu County)

Feb 2022 - March 2022

Duties: Conducted opinion polls, analyzed data and presented Survey Results

### Kenya National Bureau of Statistics

Enumerator (Kiambu County)

August 2019

Duties: Conducted interviews and collected demographic data using Computer-Assisted Personal Interviewing.

## Education

*Kenyatta University*, B.Sc. Economics and Statistics (First Class Honours)

2018 - 2022

*Coursera*, Google Data Analytics Professional Certificate

August 2022 - Present

*Ituru High School*, Kenya Certificate of Secondary Education(Grade B+)

2014-2017

## Skills

Data Cleaning and Manipulation with R

Parametric Analysis and Hypothesis Testing with R

Sampling Techniques (*Probability Sampling in R*)

Data Visualization (*Excel, Ggplot2, Ms Power BI*)

SQL (*Data Manipulation Language*)

Collaborating (*GitHub*)

Reporting (*R Markdown*)

## Certifications

Foundations Data (*Part of Google Data Analytics Professional Certificate*)

Statement of Accomplishment (*Data Visualization with ggplot2*)

## References

### **Mr Samuel Githae Kinyua**

Economic Analyst at National Treasury &

Part-Time Lecturer at Kenyatta University

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### **Timothy Kamau Njicha**

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