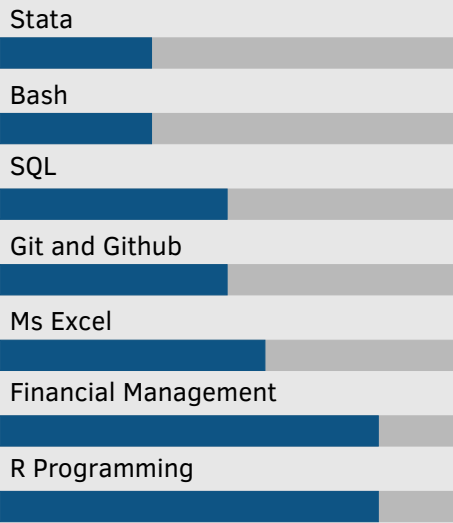# John Karuitha

Finance and Data Analysis Professional

- 01 September, 2021
- Karatina, Kenya
- +254 736 917 717
- www.linkedin.com/in/karuitha/
- diakingathia2005@gmail.com

About me

I like working with data and embrace continuous learning. I am looking for a position in business research and data analysis. Typical roles include forecasting, data visualization, developing dashboards, and analyzing data for A/B tests. I have an analytical mindset with strong communication skills and collaborates well with team members.

Skills

Stata

Bash

SQL

Git and Github

Ms Excel

Financial Management

R Programming

Team Player★5 Analytical★6

(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Interests

Swimming and Fitness Training. Music. IT. Research. R Programming.

Experience

Since 2022:	Macroeconomic Statistician: Sovereign Debt.	Trounceflow.
	Collects & wrangles sovereign debt data from Central Banks globally	
Since 2017:	PhD Candidate & Research Assistant.	Wits University, Johannesburg.
	Collects data from APIs and clean and analyse data. I am also a research associate at WITS-African Center for the Study of the USA.	
Since 2012:	Tutorial Fellow.	Karatina University, Kenya.
	Teaches and examines finance and accounting courses, develop curricula and published three (3) research papers.	
2009-10:	Project Manager- Environment and Livelihoods.	NECLI, CBO.
	Led the environment and livelihoods project funded by EU & DANIDA via Community Development Trust Fund (CDTF).	
2008-09:	Finance Officer.	Twana Twitu cares.
	Headed the Finance Department for a children's rights project funded by USAID (through AED) and AMREF.	

Certifications

2021:	Duke University: Excel to MySQL: Analytics Techniques for Business.
2021:	DataCamp: Data Scientist with R.
2021:	DataCamp: Data Analyst with R.
2021:	Emory Univ.: Reproducible Templates for Analysis & Dissemination.
2021:	Harvard University on Edx: Professional Certificate in Data Science.
2020:	MIT on Edx: The Analytics Edge- Data Analysis Using R.
2020:	Udemy: R Programming: Advanced Analytics in R for Data Science.
2020:	Udemy: Data Science and Machine Learning Bootcamp with R.
2009:	Certified Information Systems Auditor.
2008:	Certified Public Accountant of Kenya.

Awards

2018-21:	Research (US$): AERC (3,000); BankSeta & Bradlow (20,000).
2017-21:	Post-Graduate Merit Award, Wits University (US$10,000).
2007-08:	Top 5 student in Kenya, CPA Section 1 & 2 Examinations.

Education

Since 2017:	Ph.D. Candidate in Finance.	Wits University, South Africa.
	Thesis: Microfinance Transformation.	
2004-06:	MBA in Finance.	Egerton University, Kenya.
1997-01:	B.Ed: Math & Economics.	Egerton University, Kenya.

Other information

Media and Research Publications

- 7 articles for the Business Daily, Daily & Sunday Nation, and Africa Portal. Available on my Linkedin Profile (see side bar).

- 3 research articles in refereed journals available on my Linkedin profile.

Referees

Prof. Kalu Ojah, Wits Business School. E: kalu.ojah@wits.ac.za P: +27 72 955 5661.

Raphael Kariuki, Head of Region, East Africa, Terre des Hommes, The Netherlands. E: r.kariuki@tdh.nl. P: +254 722 591 344 / +254 722 209 581.