John Karuitha

31 January 2023

Dear Hiring Manager:

APPLICATION: DATA ANALYST- PEOPLE SURVEY

I write to apply for the position of Data Analyst- People Survey at International Rescue Committee.

I have submitted my PhD thesis in Finance and will graduate in June 2023 from Wits. I am a research fellow at the African Centre for the Study of the United States of America where I research Africa-US economics and trade relations. Related articles are in my linkedin site.

My experience in data analysis spans over 10 years. During this period, I have gained skills in data analysis using R, Python, SQL, Stata, and E-Views. I am also familiar with Big Data analytics ecosystems like Hadoop and Spark.

Importantly, I embrace continuous learning. I am undertaking data science courses and independent data analysis projects. Additional information is available on my GitHub account (https://www.github.com/Karuitha) and rpubs site (https://www.rpubs.com/karuitha/).

As a research assistant at the Wits Business School in South Africa, I have worked with the World Bank, IMF, MIX, and FRED data for five years. As a macroeconomic statistician specialising in sovereign debt with Trounceflow (UK, Remote), I collected and analysed global data on sovereign debt. I have also participated in field data collection and analysis with the Kenya Institute of Public Policy Research and Analysis (KIPPRA).

Although currently in academia, I have previously held professional positions. At Twana Twitu Cares, an NGO in Kenya, I was in charge of finance, where I did financial reports for the management and donors (USAID and AMREF). I was the project manager at NECLI, a livelihoods improvement and environmental conservation community-based organisation in Kenya funded by the EU and DANIDA. I have over 10 years of experience in education, research, finance, and related roles.

Given my background, I believe I can handle the tasks of Data Analyst- People Survey. Please feel free to contact me for further information or clarification.

Best regards,

John Karuitha.