ANTONIO RUNGO

A highly motivated and enthusiastic Statistician with outstanding research skills and data management incorporating applied skills in data base design, electronic data base for mobiles and tablets, analysis (using various statistical software packages), reporting and presentation of results as well as additional training and applied skills in Monitoring and Evaluation.

🎓 EDUCATION

Currently | 2023-Feb

Data Science: 5-Course R-Track
Business Science University — 📍 Online

- Data Science for Business Part 1
- Data Science for Business Part 2
- High-Performance Time Series
- Shiny Web Apps Part 1
- Shiny Web Apps Part 2

2013 | 2011

Master in Statistics: Biostatistics
Hasselt University — 📍 Diepenbek, Belgium

- **Dissertation:** Assessing the health related quality of life in Flanders and the possible factors influencing it
- **Supervisor:**
- **Internal:** Prof. dr. Niel Hens
- **External:** Dr. Joke Bilcke

2009 | 2004

Bachelor degree in Statistics
Eduardo Mondlane University — 📍 Maputo, MZ

- **Dissertation:** Comparative Analysis on Time Series Models Applied in Monthly Precipitation Forecast: The Case of Cuamba District.
- **Supervisor:** Dra. Rafica Abdul Razac

🖥 RESEARCH PROJECTS

2016

Successfully achieved projects
UNFPA — 📍 Maputo, MZ

- Implemented data management system in real time - online - using the ODK to collect routine data in health facilities where the VMMC program is running. This data is uploaded to the server, where the Ministry of Health at central, provincial and district level can access this data to different types of analysis for decision making.
- Implemented data collection tool using CommCare for External Data Quality Assessment during the quarterly assessment visits

CONTACT

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Languages

Portuguese: Native

English: Proficient

PROGRAMMING SKILLS

® R Git 🐙 GitHub

Markdown 🐍 Python

🄷 HTML 🄲 CSS ⭕ ODK

🄹🅂 JavaScript 🅂 SPSS

💼 WORKING EXPERIENCE

Currently | 2019-Jun

Senior Strategic Information Advisor
mothers2mothers

📍 Maputo, MZ

- Designe, manage and oversee the implementation of M&E for m2m Mozambique Programme through thought leadership, system development
- Lead the development and execution of a country-assessment process and tools to identify strengths and address weaknesses in the M&E System of the MPM Programme in Mozambique.
- Lead the training of in-country Government staff and MPM Implementing Partners to administer and use the new or revised routine MPM M&E tools and systems
- Manage and oversee all routine and ad-hoc reporting on m2m Mozambique Programme
- In collaboration with the M&E Advisor at m2m Head Office, ensure that high quality data are consistently generated across all components of the m2m Mozambique Programme
- Develop M&E System which includes Logical Model, Results Framework, M&E Plan for any proposal applications for funding within the organization
- Conceptualize and develop programmatic quarterly reports to share with the donors

⋘ CONSULTANCIES

2019

Data Analyst
MB Consulting, SA

📍 Maputo, MZ

- Data analysis on Monitoring and Evaluation of Early Action System Activation through the Early Action Protocol (PAA) for Cyclones in Anticipation of Severa Chalane Tropical Storm

2019

Data analyst and reporting services
Mundi Consulting, Lda.

📍 Maputo, MZ

- Development of tools for data collection;
- Collection, analysis and systematization of data on an ongoing basis;
- Analysis, processing and systematization of the information collected;
- Support in the development of consultancy products.

2018

Data Analyst
E-Pop Survey Consultoria & Serviços LDA

📍 Maputo, MZ

- Mid-Term Results' Assessment Survey of the We Effect NACE Sub-Programme AGIR II Program
- CAP STUDY: Evaluation of AGIR II: Component on Natural Resources, Agriculture, Climate Change, Environment, Food and Nutrition Security, and Gender.
- Provinces Covered: Maputo, Gaza, Tete, Nampula, Cabo Delgado and Niassa. Total of 1200 Households. Protocol Design, Data Collection (using Tablets) and Data Analysis and Report Writing