

# Antonio Rungo



## EDUCATION

2011  
|  
2013

### 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](#)

2004  
|  
2009

### 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](#)

1998  
|  
2000

### Trained in health as Clinical Officer

Ministry of Health, Mozambique

📍 Inhambane, Chicuque

- Chicuque Health Training Center



## TEACHING EXPERIENCE

2014  
|  
Currently

### Teaching Assistant

UEM- Faculty of Medicine

📍 Maputo, MZ

- Course: Biostatistics for Master Students in Public Health;

2019

### Teaching Assistant

ISCISA

📍 Maputo, MZ

- Course: Introduction to Biostatistics for Master Students in Statistics and Planning

2010

### Teaching Assistant

ISCISA

📍 Maputo, MZ

- Course: Demography and Biostatistics

2010

### Teaching Assistant

UEM- Faculty of Medicine

📍 Maputo, MZ

- Course: EpiInfo Software for the Master Students in Public Health

19-Mar

### Trainer

Zambezi Agency

📍 Tete MZ

- Course: Statistical Analysis using SPSS - "Support for Inclusive and Sustainable Development of the Zambezi Valley phase II" for the Zambezi Agency in Tete;



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## SUMMARY



Senior Strategic Information (SI) Advisor at [mothers2mothers](#) - Department of Research and Strategic Information.



R enthusiast.

Python enthusiast.

## SKILLS



R

R-Studio



tidyverse



Git



GitHub



Markdown



Python



Tableau



SAS, SPSS



ODK



LaTeX



HTML



CSS


This resume is **not** complete.  
The extended version is [available here](#).

Last updated on 2020-08-07.  
The most recent version of this resume is [available here](#).




## SELECTED CONSULTANCIES


- 2018

**Data Analyst Baseline Survey For Emergency Food Security**  
 Kixiquila Research and Consultancy Services  Maputo, MZ


  - Data Analysis on Outcome Monitoring (Baseline) Survey For Emergency Food Security and Recovery Program for vulnerable People Affected by Drought in Gaza and Inhambane Provinces of Mozambique
- 2015

**Data Analyst**  
 ICRH-M - The International Centre for Reproductive Health in Mozambique  Maputo, MZ

  - Trained ICRH staff on statistics contents: Introduction to Statistics, Sampling and Calculation of Sample Size, Analysis and Interpretation of Data, Database Development using Epidata, Database export to different environment of analysis, SPSS use for Data Management, cleaning and analysis;
  - Trained ICRH staff for the use of digital platforms to collect data electronically using Smartphone and/or tablets;
  - Conducted data analysis and report of baseline study on - Knowledge, Attitudes, Practices and Behaviour in communities members related to family planning in Manhica and Marracuene districts
- 2014

**Data Analyst**  
 Population Service International- PSI Mozambique  Maputo, MZ

  - Provided data analysis and report writing for the End-line project on Analysis and Evaluation of needs for the Kenmare Health Program, Moma district in Nampula.
- 2014


**Data Analyst**  
 Kixiquila Research and Consultancy Services  Maputo, MZ

  - Developed database for data collection in households and school on Girls Education Challenges in Manica province under VSO (Voluntary Services Overseas) project;
  - Conducted training for data clerks and mentored data entry
  - Performed data cleaning, data analysis and produced report




## SELECTED SHORT COURSES ATTENDED


- 2019

**Python - Data Visualization with Plotly and Python**  
 Udemy  Online

  - 23h - [Certificate](#)
  - Data Science Specialization
- 2019

**Tableau - Building Interactive Dashboards with Tableau**  
 Udemy  Online

  - 4.5h - [Certificate](#)
  - Data Science Specialization
- 2018

**R & Python - Machine Learning A-Z: Hands-On Python & R in Data Science**  
 Udemy  Online

  - 41h - [Certificate](#)
  - Data Science Specialization

## LANGUAGES

Portuguese: Native

English: Proficient

## CONTACT INFO



[tony.niquisse@gmail.com](mailto:tony.niquisse@gmail.com)



Twitter: [@aniquisse](#)



GitHub: [@anrungo](#)



LinkedIn



[antoniorungo.com](http://antoniorungo.com)

For more information, please contact me via email.



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