# TIMOTHY NGALANDE

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### **EDUCATION**

## **University of Stellenbosch**

PhD Economics Candidate – (March 2025 expected)

Master of commerce (MCom) Economics (Mar 2019)

University of Zurich; MA Economics (data science)- exchange program completed June 2018 Bachelor of commerce (BCom-Hons) Economics (with Distinction), (Mar 2017)

## **University of Warwick**

Master of Research (MRes) Economics (Sep 2020)

# **University of Malawi**

Bachelor of Social Science (BSoc) (with Distinction), Major Economics and minor Marketing Psychology (Aug 2012)

## RESEARCH EXPERIENCE

## **Warwick University**

- Research Assistant (2019- Present): Assisting in consolidating the literature, developing a research niche and compiling data for a project on Climate change and Trade with Prof Dennis Novy.
- Research assistant (2019): Data analysis and introspection for a project on culture and Genetics with Prof James Fenske.
- Masters Dissertation (2020): A study on the health consequences of railroad expansion in the United states

# **Stellenbosch University**

- Research Assistant (2018): Data consolidation and estimations for a project on the evolution of the South African Economy with Prof Johan Fourie and Prof Willem Boshof. (<a href="https://link.springer.com/chapter/10.1007/978-3-030-35754-2\_3">https://link.springer.com/chapter/10.1007/978-3-030-35754-2\_3</a>)
- Research Assistant (2017): Analysis of collaboration networks in Economic History Journals.

  Presented at the 7th African Economic History Network conference by Prof Johan Fourie
- Masters Dissertation (2017-2018): A study on the effects of land reform on welfare (estimated as the satellite image derived yield) in Malawi
- Bachelors Dissertation (2016): A study on the impact of the great depression in four Southern African Economies

*Teaching Assistant for post-grad Econometrics* (2017);

*Teaching assistant for under-grad International Economics* (2017)

*Teaching assistant for under-grad Micro and Macro Economics* (2016)

# **Equip Consulting**

Research analyst and program evaluation (2017- Present): Part time project based role. I design research questions, structure the research projects and analyse quantitative results. I also conduct program evaluations.

## NON-ACADEMIC EXPERIENCE

#### Airtel Malawi Ltd

Usage, retention and Acquisition Manager (2020-present): Analysing, monitoring and implementing targeted initiatives to ensure growth of customer base and its usage of Mobile Money services.

Business Analyst (2014-2015): Auxiliary part of the management team for Airtel Money Malawi Ltd.

### National Bank of Malawi;

Savings consultant (2012-2014), Intern (December 2010, May 2011, December 2011)

### AWARDS AND RECOGNITIONS

- Scholarship to study for a Masters of Research Economics at the University of Warwick (2018)
- Three Merit Bursarys from Stellenbosch University's Economics department for outstanding academic performance (2016, 2017 and 2018)
- Part of a four member team representing Stellenbosch University at the world econometric games competition in Amsterdam, Netherlands (April 2017)
- Represented Stellenbosch University, alongside other top students from different faculties at a "KU Leuven Stellenbosch University Think Tank" Belgium (November 2017)

# **SKILLS**

**Software:** Proficient in R, STATA, QGIS, Excel, Access, Word, Powerpoint

Comfortable in Matlab, Mathematica and Python

Languages: Chichewa (Native), English (Fluent),

German (beginner)

## **REFERENCES**

Johan Fourie James Fenske Price Fishback
Stellenbosch University Warwick University University of Arizona
Economics Department Social Sciences Building

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