TIMOTHY NGALANDE

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EDUCATION

University of Stellenbosch

PhD Economics Candidate – (April 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. (https://link.springer.com/chapter/10.1007/978-3-030-35754-2 3)
- 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- 2024): 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 (2020-2021): 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

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

German (beginner)

REFERENCES

Johan Fourie Martine Marrioti Price Fishback

Stellenbosch University Australia National University University of Arizona **Economics Department** Canbera Ehler college

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