

JOSHUA SOBOIL

Health Economist

Seeking to develop career in the HEOR field. Undergraduate degree provided a mature and holistic understanding of complex socio-economic systems. An eye for detail coupled with deep intrigue for statistics and economics spurred on the development of skills over and above required for Master's. Thus, has deep decision modelling skills with high statistical programming proficiency.

Experience in varied backgrounds, with a passion for continuous learning, provides a uniquely diverse skill set. Particularly interested in developing comprehensive cost-effectiveness models and other HTA roles.

EDUCATION

2019
|
2020



University of Cape Town

MPH, Health Economics

📍 Cape Town, ZAR

Thesis title: A Framework for Incorporating a Fully Integrated Bayesian Approach to Cost-Effectiveness Evaluation in Middle Income Country Contexts.

Research centred on the exploration of a fully integrated Bayesian MCMC simulation approach to Health Economic Decision-Modelling, as well as the development of a practical framework for choosing appropriate sensitivity analysis methods in Middle-Income Country contexts.

2018



Stellenbosch University

BA(Hons), Sociology

📍 Stellenbosch, ZAR

Thesis title: Astronomy in the Age of Big Data. [Read here.](#)

Research conducted under the guidance of the South African Research Chair in the Sociology of Land, Environment and Sustainable Development.

2014
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2017



Stellenbosch University

BA, Social Dynamics

📍 Stellenbosch, ZAR

Majors in Sociology and Psychology, with a minor in Philosophy and exposure to undergraduate economics.



SELECTED EXPERIENCE

Jan 2019
|
Dec 2020

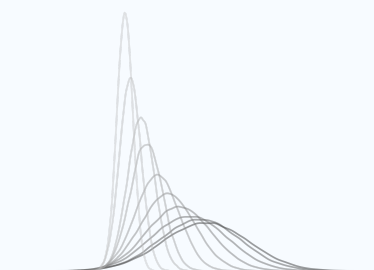


Development Director

Periods For Hope

📍 Cape Town, ZAR

- A registered NPO (226-728) focused on the reduction of period poverty and stigma.
- Focused on capacity development as well as the establishment and development of sustainable funding networks.



CONTACT

✉ Email

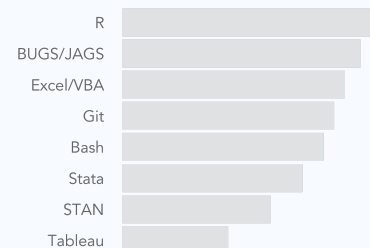
🐙 [Github Profile](#)

in [LinkedIn Profile](#)

📞 +27 76 790 5751

🏠 Cape Town, ZAR

PROGRAMMING SKILLS



REFERENCES

References made available upon request

This CV was created using the R package [pagedown](#).

View project code [here](#)

Last updated on 2020-10-31.

Sep 2018
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Mar 2019



Associate Consultant

Freedom House

📍 Cape Town, ZAR

- Reviewed South African Community Based Monitoring (CBM) tools; at both local and national levels.
- Qualitative research role.
- Data collection and analysis.



SELECTED CERTIFICATES

2020



Essentials of Global Health

Short course

📍 coursera.com, Online

A course focused on the topics of health systems issues, the linkages between health and development, and health matters related to global interdependence.

[View certificate](#)

2020



Health Systems Strengthening

Short course

📍 futurelearn.com, Online

In partnership with the Nossal Institute for Global Health and UNICEF. The course explored health systems concepts, structure, function and approaches to strengthening health systems.

[View certificate](#)

2019



Human Research

Short course

📍 citiprogram.org, Online

A research ethics certificate course provided by the Collaborative Institutional Training Initiative (CITI), under the requirements set by the Comprehensive International Program of Research on AIDS (CIPRA).

[View certificate](#)



SELECTED AWARDS

2019



NRF Health Economics Bursary

HEU

📍 Cape Town, ZAR

Awarded by the National Research Chair of Health Economics.

2018



DST/NRF Sociology Research Bursary




Cosmopolitan Karoo

📍 Stellenbosch, ZAR

Awarded by the National Research Chair of Sociology of Land, Environment and Sustainable Development.



SELECTED VOLUNTEERING

- 2020 ● **Peer Mentor**
MPH Mentor Programme  Cape Town, ZAR
Received mentor training to help orientate first year UCT MPH students.
- 2019 ● **Mentor**
Inkhamva Youth  Cape Town, ZAR
Provided career mentorship to underprivileged matriculant learners enrolled in the Inkhamva Youth programme.
- 2018 ● **Volunteer**
International AIDS Conference  Amsterdam, NL
Assisted delegates during the International Aids Conference.