

Michael Schrenk

B.Sc Civil and Environmental Engineering

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Identity Number: 9204165023085

Date of birth: 16 April 1992



Profile Summary

Working experience throughout Southern and West Africa.

Specialist experience in exploration, mining, engineering, private sector and renewable energy.

Experience with project management for national and international multi-disciplinary projects.

Specialist expertise include Terrestrial Ecology, Ecological Restoration and Ecosystem Services.

Areas of Interest

Sustainability and Conservation.

Species specific research and monitoring.

Community Development.

Key Experience

- Environmental, Social and Health Impact Assessments (ESHIA) and Basic Assessments
- Environmental Management Programmes (EMP)
- Rehabilitation Plans and Monitoring
- Terrestrial biodiversity assessments and surveys
- Specialist ecological assessments
- Invasive species management plans
- Search and Rescue plans

Country Experience

Botswana

Ghana

South Africa

Eswatini

Nationality

South African

Languages

English – Proficient

Afrikaans – Basic

Qualifications

- BSc (University of the Witwatersrand) – Civil and environmental engineering
- Cand Sci Nat (Pending)

OVERVIEW

An overview of the specialist technical expertise include the following:

- Faunal surveys which includes mammals, birds, amphibians and reptiles.
- The design, compilation and implementation of Biodiversity and Land Management Plans and strategies.
- Project Management.
- Ecological assessments and management plans.
- Terrestrial biodiversity surveys and monitoring.
- Rehabilitation plans and monitoring, Invasive species plans, Search and Rescue plans.
- GIS spatial analysis and digital cartography.

TRAINING

Some of the more pertinent training undergone includes the following:

- Tree Identification and Analysis; University of the Witwatersrand
- Ecological management and Assessment; GDARD and Department of Environmental Affairs

EMPLOYMENT EXPERIENCE

CURRENT EMPLOYMENT: The Biodiversity Company (October 2021 – Present)

Terrestrial Ecologist / Terrestrial Unit Manager

PREVIOUS EMPLOYMENT: Wild Serve NPC (March 2016 – September 2021)

Director / Project Manager

ACADEMIC QUALIFICATIONS

University of the Witwatersrand, Johannesburg (2016): Bachelor of Science (BSc) in Civil and Environmental Engineering (with honours).
