

PERSONAL DETAILS

Name: Silas David
Profession: Environmental Geoscientist/
Environmental Assessment Practitioner
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Nationality: Namibian

**PROFFESIONAL PROFILE, SKILLS AND EXPERTISE**

Silas is an Environmental Geoscientist with over 4 years' experience in Groundwater Geostatistical analysis and Environmental Consultation. Silas is a meticulous professional, as an individual and as a team. His core expertise is in Geostatistical analysis, Cartography, conducting Environmental Impact Assessments (EIAs), Environmental Management Plans (EMPs), facilitating and managing public consultation meetings.

EDUCATIONAL QUALIFICATIONS

Institution	Qualification obtained	Study period
NEBOSH, UK	Advanced Diploma Student: Occupational Health and Safety	2022 (ongoing)
Groundwater Management Institute, South Africa	Groundwater Data Collection & Management	09 – 12 March 2021
Freie University, German	Geochemical Baseline and Geochemistry	2- 30 September 2019
University of Science & Technology, Namibia	Bachelor's Degree in Geo- Information Science and Technology	2016 - 2019

LANGUAGES

Language	Speaking	Reading	Writing
English	Excellent	Excellent	Excellent

Afrikaans	Good	Good	Good
Oshiwambo	Good	Good	Good

PROFESSIONAL MEMBERSHIPS (AFFILIATIONS)

- Geoscience Council of Namibia (GCN)- Professional Geoscientist, <http://www.geocouncil.org.na/mem-members.php>, No. GSCN/G-037

EMPLOYMENT RECORD

EXCEL DYNAMIC SOLUTIONS (PTY) LTD

PERIOD: Sep 2019 – Present

POSITION: Environmental Geoscientist

DUTIES:

- Conducting Environmental Scoping Assessments/ Environmental Impact Assessments
- Conducting Environmental Management Plans
- Conducting Stakeholders Communication Plan and Management Plan
- Managing Regional stakeholder's coordinators
- Provision of technical expertise related specifically to GIS mapping, training and analytics;
- Compiling and organizing GIS data from maps, databases and other sources;
- Ensuring that quality assurance on new or revised data conforms to standards laid out in the NSDI, or any other applicable standard or policy;

NAM GEO-ENVIRO SOLUTIONS

PERIOD: April 2018 – Jul 2019

POSITION: GIS Specialist

DUTIES:

- Ensuring that quality assurance on new or revised data conforms to standards laid out in the NSDI, or any other applicable standard or policy;
- Compiling and organizing GIS data from maps, databases and other sources;
- Mapping Exclusive Prospecting Licenses (EPL) and Mining Claims for Environmental Scoping projects;

MINISTRY OF MINES AND ENERGY**PERIOD:** Feb 2018 – April 2018**POSITION:** Assistant Junior Geoscientist**DUTIES:**

- Creating a File Geodatabase for Development Minerals in Namibia
- Performing Quality Assurance and Quality Control (QA/QC) for the File Geodatabase for Development Minerals in Namibia
- Conducting Metadata for the File Geodatabase for Development Minerals in Namibia
- Conducting Maps for Development Minerals in Namibia

KEY PROJECT (EXPERIENCE) UNDERTAKEN AND RESPONSIBILITIES

YEAR	PROJECT NAME	RESPONSIBILITIES
2022	Environmental Assessment for the Proposed Exploration Activities on Exclusive Prospecting Licences (EPLs) No. 7166, 7781 & 7794 near Grootfontein, Otjozondjupa Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Assessment for the Proposed Exploration Activities on Exclusive Prospecting Licences (EPLs) No. 7181, 7324, 7675 & 7676 near Grootfontein, Otjozondjupa Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Assessment for the Proposed Exploration Activities on Exclusive Prospecting Licence (EPL) No. 8529 near Kombat, Otjozondjupa Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP

2022	Environmental Assessment for the Proposed Construction and Operation of the Brado Lodge Conference Center Near Otjinene Settlement in the Omaheke Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Assessment for the Proposed Exploration Activities on Exclusive Prospecting Licence (EPL) No. 5851 near Klein Aub, Hardap Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Assessment for the Proposed Exploration Activities on Exclusive Prospecting Licence (EPL) No. 7996 near Arandis, Erongo Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Assessment for the Proposed Exploration Activities on Exclusive Prospecting Licence (EPL) No. 7996 near Arandis, Erongo Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Scoping Assessment (ESA) for the Proposed Exploration Activities on Exclusive Prospecting Licence (EPL) No. 8136 Located South-West of Rehoboth in the Hardap Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2022	Environmental Scoping Assessment (ESA) for Base and Rare Metal on Exclusive Prospecting License (EPL) No. 8137 located northwest of Khorixas in the Kunene Region	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP

2021	Environmental Scoping Assessment (ESA) for Prospecting and Exploration Activity on Exclusive Prospecting License (EPL) No. 7327 located near Omatjete in the Erongo Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2021	Environmental Scoping Assessment (ESA) For Base & rare Metals, Industrial Minerals and Precious Metals on Exclusive Prospecting Licence (EPL) No. 7980 located east of Omatjete in the Erongo Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2021	Environmental Scoping Assessment (ESA) for the Proposed Mining Activities of Base & Rare Metals on Mining Claims No. 72051 – 72060 located Southwest of Khorixas in the Kunene Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2021	Environmental Scoping Assessment (ESA) For the Upscaling of Mining Claims (MCs) No. 71309 - 71312 located North-west of Usakos in the Erongo Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2021	Environmental Assessment (EA) For Exclusive Prospecting Licenses (EPLs) No. 4404 & 4405 located Northeast of Okahandja in the Otjozondjupa/ Omaheke Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2020	Environmental Assessment for a road Construction Stones Quarry and processing Facility located Near Okahandja, Otjozondjupa Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2020	Environmental Scoping Assessment (ESA) For Base & rare Metals, Industrial Minerals and Precious Metals on Exclusive Prospecting Licences (EPLs) No. 7588 & 7663 located near Khorixas, Kunene Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2020	Environmental Scoping Assessment (ESA) For Base & rare Metals, Industrial Minerals and Precious Metals on	Site visit & Assessment, Facilitation of Public Consultation

	Exclusive Prospecting Licence (EPL) No. 7285 located near Henties Bay in the Erongo Region, Namibia	& Engagement and Compilation of Environmental Assessment Report & EMP
2019	Environmental Scoping Assessment (ESA) For Base & rare Metals, Industrial Minerals and Precious Metals on Exclusive Prospecting Licence (EPL) No. 7258 located near Okahandja in the Otjozondjupa Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP
2019	Environmental Scoping Assessment (ESA) For Base & rare Metals, Industrial Minerals and Precious Metals on Exclusive Prospecting Licence (EPL) No. 7071 located near Ombombo, Kunene Region, Namibia	Site visit & Assessment, Facilitation of Public Consultation & Engagement and Compilation of Environmental Assessment Report & EMP

REFERENCES

Mr. Nerson Tjelos

Director

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Certification:

I, Silas David, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

Journal
