

Curriculum Vitae of Environmental Assessment Practitioner

1. Personal Information

Name	Siyamana Mulele
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2. Professional Training

Period	Qualification	Institution
2012-13	Master of Environmental Management and Sustainability	University of South Australia
2009	B.Sc. Honours Geohydrology	University of the Free State
January -June 2008	Postgraduate Certificate: Environmental Engineering	Cape Peninsula University of Technology
2001 -2004	B.Sc. Natural Resources (Fisheries and Marine Sciences)	University of Namibia

3. Professional Bodies

Period	Registration Body	Designate Registration Title
2020 to date	Geoscience Council of Namibia	Senior Geoscientist
2023 to date	Environmental Assessment Practitioners of Namibia	Lead Practitioner

4. Professional Experience

Institution	Duration	Scope of duties
Namib Consulting	2014 - Date	Position: Lead Environmental Assessment Practitioner/Hydrogeologist <ul style="list-style-type: none">○ Hydrological and hydrogeological assessments○ Groundwater exploration and development○ Supervision of testing pumping and determination of safe yields○ Hydrogeochemical assessment studies○ Environmental assessments and development of management plans○ Project monitoring and evulsions reviews○ Community based natural resources management related activities/studies
University of Namibia	2017-2019	Position: Lecturer <ul style="list-style-type: none">○ Teaching and assessment of learning in Water and Environmental Management Courses (Watershed Management, Environmental Planning Management, Environmental Education)○ Participate in Curriculum and programme reviews and development○ Conduct and supervise undergraduate academic research.

Ministry of Environment and Tourism	2015-2016	<p>Position: Chief Conservation Officer</p> <ul style="list-style-type: none"> ○ Implement and review policies and legislation relating to wildlife protection and utilization ○ Recommends quotas for sustainable utilization of wildlife ○ Manage and supervise staff and operations of the section; CITES management and Permit control
NAMDEB Diamond Corporation (Pty) Ltd.	2014-2015	<p>Position: Senior Environmental Officer</p> <ul style="list-style-type: none"> ○ Implementation and review of the Environmental Management System (ISO 14001). ○ Implementation and tracking progress of mine closure planning projects. ○ Ensure compliance to environmental legislation, standards and other requirements. ○ Environmental monitoring and auditing
Ministry of Agriculture, Water and Forestry	2009-2014	<p>Position: Hydrogeologist</p> <ul style="list-style-type: none"> ○ Hydrological and hydrogeological assessments ○ Ground water exploration and development ○ Supervision of testing pumping and determination of safe yields ○ Hydrogeochemical assessments ○ Groundwater monitoring and evaluation ○ Render support to the national basin management committees ○ Representative to the groundwater taskforce/subcommittee of ORASECOM
Ministry of Agriculture, Water and Forestry	2006-2009	<p>Position: Development Planner</p> <ul style="list-style-type: none"> ○ Monitoring and reporting capital project progress ○ Support coordination of activities of the national steering committee for the ZACPRO 6.2 Project of ZAMCOM ○ Carry out national surveys to collect data to establish water use for various economic sectors.

5. Relevant Consultancy Works

#	Project Title	Project Location	Client	Position	Description of assignment and responsibilities	Year	Outcome
1	Environmental Scoping and development of environmental and social management plans for the design and construction of the Seed Processing Plants.	Kavango East, Kavango West, Oshikoto, Omusati, Zmbezi regions	Ministry of Agriculture, Water and Land Reform	Lead Environmental Practitioner	<ul style="list-style-type: none"> ○ Lead project compliance to environmental legislation on environmental assessment and development of environmental management plan. ○ Carry out stakeholder participation process ○ Carry out assessment of social and environmental factors and compilation of ESMP reports. ○ Provide advice to engineering teams on social and environmental requirements. ○ Project reporting 	2023-24	Ongoing
2	Environmental clearance for mining claims no. 73434 for semiprecious stones.	Outani, Kunene Region	Ms. Elizabeth Uaningira Nderura	Environmental Practitioner	<ul style="list-style-type: none"> ○ Prepare pro-forma environmental contract for the proponent. ○ Identify and compile mitigation measure for identified environmental impacts. 	2022	Completed
3	Review of the existing national policies and legislation, regulations, practices, and prevailing interventions towards sound management of plastics waste in Namibia	National	Africa Institute for Environmentally Sound Management of Hazardous and Other Wastes	Reviewer	<ul style="list-style-type: none"> ○ Review national policies, legislation and strategies towards management of plastics in Namibia. 	2023	Completed
4	Environmental and Social Impact Assessment Report and Development of Environmental and Social Management Plan for the North Central Hotspot Landscape	North-Central Namibia (Oshana, Oshikoto and Omusati and partly Kunene Regions)	Ministry of Environment, Forestry and Tourism	Lead Environmental Practitioner	<ul style="list-style-type: none"> ○ Lead project compliance to environmental legislation on environmental assessment and development of environmental management plan. ○ Carry out stakeholder participation process including engagements of indigenous communities, towards development of indigenous people plan. ○ Carry out assessment of social and environmental factors and compilation of ESIA and ESMP reports. ○ Coordinate the carrying out of specialised studies and reporting. 	2023	Towards Finalization.
5	Environmental and Social Impact Assessment Report and Development of Environmental and Social Management Plan for the Oshakati Water Purification Plant extension project	Oshakati, Oshana Region	Namibia Water Corporation (Pty) Ltd	Lead Environmental Practitioner	<ul style="list-style-type: none"> ○ Lead project compliance to environmental legislation on environmental assessment and development of environmental management plan. ○ Carry out stakeholder participation process 	2021-22	Completed

					<ul style="list-style-type: none"> o Carry out assessment of social and environmental factors and compilation of ESIA and ESMP reports. o Coordinate the carrying out of specialised studies and reporting. 		
6	Environmental Assessment for the construction and operation of landfill site at Liselo	Katima Mulilo, Zambezi Region	Katima Mulilo Town Council	Project Lead/Environmental Practitioner/hydrogeologist	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Preparation and posting of notices for interested and affected parties, community engagement. o Report writing and review. 	2021	Completed
7	Review and update of the hydrological and hydrogeological specialist assessment report for the EIA of mining license 198 in Kunene Region	Kunene region, Namibia	Dauremas Mineral Development (Pty) Ltd.	Hydrogeologist/Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Preparation and posting of notices for interested and affected parties, community engagement. Report writing and review. 	2020	Completed
8	Hydrological and hydrogeological specialist assessment for the EIA for mining claims 71081, 71082, 71083, 71436, 71437, 71438 and 71489 on farm Mesopotamia no. 504, [2020]	Khorixas District, Kunene Region	Mr. Gerhardt Kariseb	Hydrogeologist/Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Public notifications o Public/community engagement. o Drafting of Reports o Finalization of reports and submission to the authorities 	2020	Completed
9	Proposed construction of a fuel retail station and truck port at Ngoma, Zambezi region	Ngoma, Zambezi Region	Ngoma Service Station & Shopping Mall Cc	Lead Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Public notifications o Public/community engagement. o Drafting of Reports o Finalization of reports and submission to the authorities 	2019	Completed
10	Environmental Assessment and development of an environmental management plan for Kaza Safari Lodge	Impalila, Zambezi Region	CroisiAfrica River Cruises	Lead Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Public notifications o Public/community engagement. o Drafting of Reports o Finalization of reports and submission to the authorities 	2019	Completed
11	Environmental Assessment and development of an environmental management plan for Ichingo River lodge	Impalila, Zambezi Region	Zambezi Queen Collection	Lead Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Public notifications o Public/community engagement. o Drafting of Reports. 	2018	Completed

12	Environmental Assessment and development of an environmental management plan for Zambezi Queen Houseboat, Chobe Princesses houseboats I, II and II	Impalila, Zambezi Region	Zambezi Queen Collection	Lead Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Public notifications o Public/community engagement. o Drafting of Reports o Finalization of reports and submission to the authorities 	2018	Completed
13	Environmental Assessment and development of an environmental management plan for Zovu Elephant Lodge	Impalila, Zambezi Region	Mr P. Visagie	Lead Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Public notifications o Public/community engagement. o Drafting of Reports o Finalization of reports and submission to the authorities 	2018	Completed
14	Environmental Assessment and development of an environmental management plan for Cascade Island Lodge	Impalila, Zambezi Region	CroisiAfrica River Cruises	Lead Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Preparation of background information documentation; project registration with authorities. o Preparation and posting of notices for interested and affected parties, conduct community engagement. o Report writing. o Review of other EAP reports 	2018	Completed
15	Environmental Clearance for mining claims for semi-precious stones mining claims in Zambezi region	Kabbe, Zambezi Region	Mr. Boniface Muchila	Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Environmental scoping and preparation of environmental management plan 	2017	
16	Environmental Clearance for the proposed clay deposit mining in Kabbe area, Zambezi region.	Kabbe, Zambezi Region	Kabbe Clay project	Environmental Assessment Practitioner	<ul style="list-style-type: none"> o Environmental scoping and preparation of environmental management plan 	2017	Completed
17	Implementation of Environmental Management System (ISO 14001)	Oranjemund, Karas Region	Namibia Diamond Corporation (Pty) Ltd	Senior Environmental Officer	<ul style="list-style-type: none"> o Implementation, maintain, review and update the company's environmental management system 	2014-2015	As required