CURRICULUM VITAE

NAME : Nghivelwashisho Natangwe Ndakunda

PROFESSION : Town and Regional Planner/Environmental

Assessment Practitioner

DATE OF BIRTH : 30 January 1984

NATIONALITY : Namibian

MEMBERSHIP OF PROFESSIONAL BODIES: Namibia Institute of Town and

Regional Planners

Namibia Council of Town and Regional

Planners, registration No. 55

POSTAL ADDRESS : PO Box 40900

Ausspannplatz

Namibia

CELLPHONE NUMBER : +264 81 412 7359

EMAIL ADDRESS : natangwe@nghivelwa.com.na

Key qualifications

I am a registered Town and Regional Planner and Environmental Assessment Practitioner with eighteen year's working experience in town and regional planning, land use planning, environmental management and geographical information systems of which 13 years has been at supervisory level. I was employed by the National Planning Commission Secretariat, Ministry of Urban and Rural Development and Stubenrauch Planning Consultants, as multi-disciplinary town and regional Planner/land use planner since 2007. As part of the above mentioned teams, I have been a Project Manager, Town and Regional Planner, Land Use Planner and Spatial Data Analyst to numerous projects in Namibia. I am currently self-employed at Nghivelwa Planning Consultants as a Managing Member and Principal Town and Regional Planner and Environmental Assessment Practitioner.

Education:

Years Institution Degree/Diploma

2021 – 2023 University of Namibia Master in Business

Administration: Entrepreneurship

• Thesis: The Effects of Namibia's procurement policy on the performance of MSME's in

Windhoek, Namibia.

2019 -2019 University of Namibia Postgraduate Diploma i Business Administration (Honors Degree)

Mini thesis: An evaluation of the effectiveness of public private partnerships on the economic growth and gross domestic product of local authorities in Namibia: a case study of Windhoek Municipality.

2006 – 2006 Cape Peninsula University of Technology, BTECH:

Town & Regional Planning

2001 – 2004 Polytechnic of Namibia, National Diploma

Land Management

2005 Polytechnic of Namibia, Certificate: Urban

Land use Planning

1996 – 2000 Oshigambo High School, Senior Secondary

Certificate

Employment record:

Nov 2007 – Aug 2010 : NATIONAL PLANNING COMMISSION SECRETARIAL

GIS Spatial Data Analyst

Role:

In my role as a GIS/Spatial Data Analyst for the National Statistics Agency, I was required to together with other GIS Analysts, collect, analyze and maintain spatial and statistical data for public infrastructure in Namibia. The role often required the training of stakeholders in the Kunene Region on the use of the Namibia Information Systems application that made it easy to access government information through the internet.

Responsibilities:

- Training of national and regional stakeholders on the use if Nam-Info software;
- Training of regional stakeholders in the use of GIS software for planning purposes;
- Designing and editing of GIS data for numerous public infrastructure in the regions;

- Alignment of public infrastructure data with global standards;
- Monitoring and application of the best industry practices;
- Maintenance of GIS and statistical data's integrity and accuracy;
- Utilization of ArcGIS Desktop and ArcGIS Online in data visualization;
- Development of sustainable systems of collecting and managing data points;
- Managing of necessary hardware and software; and
- Deliverance of training and technical support to end-users

Sept 2010 – Nov 2011 : STUBENRAUCH PLANNING CONSULTANTS (SPC)

Town and Regional Planner

Role: In the role of Town and Regional Planner at SPC, I was required to prepare town planning applications on behalf of clients that included private individuals, local and regional authorities. The role also included on the training of local authority personnel on the best land use and town planning practices.

Responsibilities:

- Planning Designs and Principles;
- Urban Policy;
- Need and Desirability;
- Land use planning
- Zoning Schemes

Jan 2012- Mar 2013 : MINISTRY OF URBAN AND RURAL DEVELOPMENT

Town and Regional Planner

Role:

In my role as a Town and Regional Planner at the Ministry of Urban and Rural Development, I was required to assess and recommend town and regional planning applications for approval by the Minister. The role also involved the training of local authority personnel in the countries on the best land use and town planning practices in the country.

Responsibilities:

- Planning Designs and Principles;
- Urban Policy;
- Need and Desirability;
- Land use planning

Zoning Schemes

Apr 2013- Present: NGHIVELWA PLANNING CONSULTANTS

Managing Member: Town and Regional Planner

Entrepreneur: Multiple Companies

Role: In my role as the Managing Member, Principal Town Planner and Environmental Assessment Practitioner of Nghivelwa Planning Consultants, I am responsible for the overall strategic vision of the firm, marketing and business development and the management of employees. My responsibilities involves the signing off of all the planning applications that are handled by the firm and that makes me responsible for the brand equity and reputation of the firm. My responsibilities as a Principal Town Planner also includes the training of beneficiaries to town planning procedures carried out, training and advice to the local authority staff members on the land tenure systems in Namibia.

Responsibilities:

- Supervision and management of staff;
- Strategic Planning and Management;
- Training of stakeholders;
- Town and Regional Planning
- Environmental Management
- Project management

My responsibilities as an Environmental Assessment Practitioner involves the carrying out all duties as outlined in the Environmental Impact Assessment Process that includes but not limited to:

- Setting up project scope
- Identify Interested and Affected Parties
- Registration of EIA project
- Public Participation process
- Site visits
- Preparation of Environmental Scoping Reports
- Preparation of Environmental Management Plan
- Preparation of site plans
- Submission of reports

Completed projects:

Environmental Impact Assessments (Town Planning related)

- Environmental Impact Assessment for Township Establishment Nomtsoub Extension 8 and 9
- Environmental Impact Assessment for Township Establishment of Ruacana Extension 3
- Environmental Impact Assessment for Township Establishment of Onyuulaye Proper and Extension 1
- Environmental Impact Assessment for Township Establishment of Oshigambo Proper
- Environmental Impact Assessment for Township Establishment of Tsintsabis Proper
- Environmental Impact Assessment for Township Establishment of Onayena Extension 2
- Closure of Portion A/912, Omuthiya Extension 3 as a Public Open Space
- Closure of Portion A/87, Lafrenz as a Public Open Space
- Closure of Erf 961, Nomtsoub Extension 3 as a Public Open Space
- Closure of a Portion of Voortrekker Street as a Street (Okahandja)
- Closure of Erf 113, Oshifo as Public Open Space
- Closure of a Portion of the Remainder of Ruacana Townlands no 193 as a "Street"
- Closure of a portion of Voortrekker Street as a Street, Okahandja
- Subdivision of Erf 62, Rehoboth Extension 1 and the creation of streets.
- Environmental Impact Assessment for the subdivision of Ondangwa Townlands and creation of streets
- Environmental Impact Assessment for the subdivision of Portion 42, Grootfontein into 250 Erven and Remainder
- Environmental Impact Assessment for the closure of Erf 6260, Ondangwa Extension 22
- Environmental Impact Assessment for the Establishment of Opuwo Extension 13.
- Environmental Impact Assessment for the Establishment of Omari Estate.
- Environmental Impact Assessment for the Establishment of Otuzemba Extension 3.
- Environmental Impact Assessment for the Rezoning of Erven 4753 and 5515, Rundu
- Environmental Impact Assessment for Subdivision of Rundu Townland and the creation of streets
- Environmental Impact Assessment for Subdivision of Opuwo townlands and creation of Streets.
- Environmental Impact Assessment for the Closure of Portion A of Erf 3571, Ondangwa Extension 16 as a "Public Open Space".
- Environmental Impact Assessment for the Closure of Erf 326, Kaisosi as a "Public Open Space".
- Environmental Impact Assessment for the Closure of Portion B of the Farm Okahandja Townlands No. 338 as a "Street".
- Environmental Impact Assessment for the Township Establishment of Oshigambo Proper.

- Environmental Impact Assessment for the Closure of Erf 326, Kaisosi as a "Public Open Space"
- Environmental Impact Assessment for the Closure of Erf 2296, Rundu Extension 3 as a "Public Open Space"
- Environmental Impact Assessment for the Closure of a Portion of Erf 3059, Nomtsoub Extension 9 as a "Street"

Environmental Impact Assessments (Other Projects)

- Environmental Impact Assessment for a Maize Milling Plant on Farm Irvington no. 744;
- Environmental Management Plan for Ondangwa Dumpsite
- Environmental Management Plan for Eenhana Dumpsite
- Environmental Impact Assessment for Omutsegonime Fuel Service Station
- Environmental Impact Assessment for Oshigambo Fuel Service Station
- Environmental Impact Assessment for Sand Mining on Portion A of Tsandi Townlands
- Environmental Impact Assessment for Sand Mining at Okanenge Village, Oshikoto Region.
- Environmental Impact Assessment for a Fuel Retail Facility on Erf 6260, Ondangwa Extension 22
- Environmental Impact Assessment for a Fuel Retail Facility on 1132, Ohangwena.
- Environmental Impact Assessment for the establishment of a Multi-Sport Facility in Ondando, Oniipa.
- Environmental Management Plan for Kamho Guest House, Tsumeb.
- Environmental Impact Assessment for a fuel retail facility on Erf 38, Eheke.
- Environmental Impact Assessment for the establishment of a Solar PV Plant in Oniipa town.
- Environmental Impact Assessment for a Tannery in Brakwater
- Environmental Management Plan for Oniipa fuel retail facility
- Environmental Management Plan for Onhuno fuel retail facility

English Excellent Excellent Excellent Excellent Excellent	LANGUAGES	SPEAKING	READING	WRITING
Oshiwamba Evcellent Evcellent Evcellent	English	Excellent	Excellent	Excellent
Oshiwanioo Execucit Execucit	Oshiwambo	Excellent	Excellent	Excellent

References

- 1. Mr. Indileni Iipinge, Manager: Infrastructure Development, National Housing Enterprise. Tel: 061 292 7239 | Cell: 081 1403 428.
- 2. Mr. Peter Ndawedwa, Director Development Planning, Oshikoto Regional Council. Tel: 065-244 800 / Cell: 081 288 0861.
- 3. Mr. Abner Imene, Town Planning Officer, Oranjemund Town Council, Tel: 063 233 500 / 081 6579 948.
- 4. Mrs. Mrjam Nahambo, Planning and Development Officer, Ongwediva Town Council Tel: 065-233 742 / 081 8407 740.

Certification

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

Date: 29 October 2025

In Huda.

Signature

CURRICULUM VITAE

PERSONAL DETAILS

Name: Nangula-Ndati-Onawa Shihueka

Postal Address: P O Box 512, Ondangwa

Date of Birth: 26 September 1990

Profession: Earth scientist

License: Code B

Professional Registration: Namibia Hydrogeologist Association, International Hydrogeologist

Association and Geoscience Council of Namibia.

PERSONAL OBJECTIVES:

Nangula Shihueka is an accomplished earth scientist with a solid five-year track record in groundwater exploration and environmental management. Her professional background encompasses a range of activities in groundwater exploration, including borehole siting, borehole logging, test pumping and data analysis, groundwater sampling, and environmental monitoring. She also possesses proficiency in various software tools, including Microsoft Office, Aqtesolv, QGIS, and Rockworks. Nangula is bilingual, fluent in both Oshiwambo and English, and excels in interpersonal communication and networking.

EDUCATION

2021-2023

MSc. Integrated Environmental Management and Sustainable Development International University of Management

Research Topic: Exploring Public Acceptance of a Proposed Solid Waste Disposal Construction and Operation of a Proposed Solid Waste Dumping Site in Oniipa Town, Oshikoto Region, Namibia.

2015

BSc (Honours) Geohydrology

University of Free State

Modules: Groundwater Hydraulics, Groundwater Geophysics, Hydrochemistry and Pollution, Groundwater Management, Mining Hydrology and Groundwater Modelling

2013

BSc (Honours) Geology

University of Namibia

Modules: Exploration Geology, Stuctural Geology, Hydrogeology, Geochemistry, Geophysics.

WORK EXPERIENCE

April 2023- Current: Assistant: Environment Field, CGN Swakop Uranium

Duties: Groundwater and surface water monitoring, biodiversity monitoring, air quality monitoring environmental compliance.

2020-March 2023: Hydrogeology and Environmental Consultant

Duties: Environmental Impact Assessments, Environmental Management Plans, Feasibility report proof reading and editing. Hydro-census and Map making using QGIS.

2018-2020: Hydrogeologist, Ongopolo Mining Ltd.

Duties: Groundwater level monitoring and Environmental monitoring.

2016-2018: Junior Hydrogeologist, Namib Hydrosearch cc

Duties: Borehole siting, drilling supervision, test pumping, data interpretation, reporting, groundwater sampling.

REFERENCES

1. Diganta Sarma

Principal Hydrogeologist Namib Hydrosearch cc

Email: diganta@namibhydro.com

Mobile: +264812753927

2. Raymond Beukes

Environmental Manager Ongopolo Mining Ltd

Email: <u>r.beukes@weatherlyplc.com.na</u>

Contact: +264672232209

CERTIFICATION

By signing below, I certify the correctness of the information above.

Signed in Swakopmund on the 01 June 2024

Nangula Shihueka

Mdakunda