# CURRICULUM VITAE OF NTSANKO MILLICENT NDLOVU

#### **PERSONAL DETAILS**

Name: Ntsanko Millicent Ndlovu

Date of Birth: 25 July 1985 Nationality: South African

Email: <a href="mailto:ntsanko.ndlovu@afrimat.co.za">ntsanko.ndlovu@afrimat.co.za</a>

Cell: 082 728 8975
Gender: Female
Race: Black African

#### **ACADEMIC QUALIFICATIONS**

- 1. Masters in Environmental Management North-West University (2015)
- 2. Bachelor of Arts with Honours (Geography) University of the Witwatersrand (2008)
- 3. Bachelor of Arts (Geography) University of the Witwatersrand (2007)
- Matric (Grade 12) Tiyani Secondary School (2003)

#### **Other Certificates Received**

- Environmental Risk Assessment and Management based on ISO 31000 (NQF Level 6) Centre of Environmental Management (2016)
- Environmental Law for Managers: Legal Duties and Liabilities for the Mining Sector (NQF Level 7)
   Centre of Environmental Management (2015)
- EMS ISO 14001:2004: Understanding and Implementing SABS (2014)
- Certificate in Environmental Law and Compliance (NQF Level 7) University of Johannesburg (2011)
- Introduction into ArcGIS GIMS (2008)
- Bringing Data into ArcGis GIMS (2008)

#### **MEMBERSHIP IN PROFESSIONAL SOCIETIES:**

- South African Council for Natural Scientific Professions (SACNASP): Pr.Sci.Nat 127870
- Environmental Assessment Practitioners Association of South Africa (EAPASA) 2019/1335
- International Association for Impact Assessment South Africa (IAIAsa): IAIAsa 6103
- Member of Golden Key International Honour Society
- Certified as Environmental Assessment Scientist by the Southern African Institute of Ecologists and Environmental Scientists (SAIE&ES)

#### **KEY SKILLS**

- Practical knowledge on environmental authorisation processes (EIAs, etc)
- Environmental compliance monitoring
- Carry out environmental audits
- Sound knowledge of environmental legislation
- Knowledge on ISO 14001 standards (auditing)

- Environmental report writing and presentation skills
- skills
- Collecting and interpreting data for planning, monitoring and evaluation purposes
- Ability to assess the environment and advise on strategic environmental interventions
- Environmental Project Management

#### **WORK EXPERIENCE**

Afrimat (Pty) Ltd July 2015 – Present

#### **Senior Environmental Specialist**

- Responsible for all environmental related matters on new application of mine rights and other new environmental authorisations required within Afrimat
- Stakeholder management
- Conduct Environmental Monitoring, Reviews and Audits
- Mentoring and Equipping Environmental Interns

## Envirolution Consulting (Pty) Ltd January 2013 – June 2015

#### **Environmental Scientist/Project Manager**

- Project Manager and coordinator for various environmental management projects within the company
- Compile EIA including Basic Assessments reports and other environmental investigations according to legislation as well as other relevant legislation
- Environmental Control Officer conduct inspections and audits to monitor legal compliance in construction sites

Newtown Landscape Architects cc June 2012 – December 2012

#### **Environmental Practitioner**

- Environmental Control Officer (ECO): undertaking numerous monitoring projects, to ensure compliance to EMPs, conditions of authorisations, relevant legislations are implemented.
- Conduct monthly office Occupational Health and Safety audits
- Conduct Environmental Impact Assessments including Basic Assessments according to environmental legislation
- Client, authority and stakeholder liaison

Bembani Sustainability Training (Pty) Ltd September 2009 - May 2012

#### **Environmental Scientist**

• Compile EIA including Basic Assessments reports and other environmental investigations according to legislation as well as other relevant legislation

- Conducting environmental monitoring and audits
- Client, authority and stakeholder liaison

NRM Consulting (Pty) Ltd

February 2009 - August 2009

#### **Assistant Environmental Practitioner**

- Conducting feasibility studies, Basic Assessments and Environmental Impact Assessments (EIAs) according to the EIA legislation
- Field data collection, analysis and manipulation for planning, monitoring and evaluation purposes
- Plan, co-ordinate and facilitate Public Participation Processes (PPP)
- Liaising with clients and projects stakeholders
- Provide ongoing environmental support to the Unit Manager and rest of the team

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### Anne-Mari White

YEARS IN THE INDUSTRY

#### **Environmental Specialist**

Ms. White's consulting experience includes basic environmental impact assessments (BAs), environmental impact assessments (EIAs), environmental compliance, public participation processes (PPPs), environmental management plans (EMPs), water licensing and authorisations and waste licence applications for various projects, ranging from abattoirs and township establishments to power station developments.

Anne-Mari completed her Bachelor of Science in Environmental Management at the University of South Africa (UNISA) in 2007. In addition, she has done short courses in soil classifications and wetland delineations at Terrasoil; geographic information systems (GIS) at the University of KwaZulu-Natal (UKZN) and EIAs at the North-West University (NWU) in South Africa. She is also registered as a natural scientist with the South African Council for Scientific Natural Professionals (SACNASP) and is a member of the International Association for Impact Assessments (IAIA).

Over the 12 years, Ms. White gained extensive experience in the following fields:

- Environmental Impact Assessments
- Environmental Monitoring and Control
- Environmental Management Plans
- Public Consultation
- Water Use License Applications

#### Qualification

BSc. Environmental Management

#### **Specialisation**

**Environmental Management** 

#### **Professional membership**

- Natural Scientist, South African Council for Scientific Natural Professionals (SACNASP – 300067/15)
- Member, International Association for Impact Assessment South Africa (IAIAsa)

Ms. White has taken the environmental lead in the projects listed below of which the most recent is listed:

- Environmental Authorisation Application and Water Use License for activities commenced with at Ekland Safaris, Louis Trichardt, Limpopo, 03/2018 – 02/2020, Environmental Manager
- Section 24G environmental application for Nkomazi Game Reserve, Mpumalanga Province, South Africa, Nkomazi Game Reserve, 02/2016 - 05/2017, Environmental Assessment Practitioner

- Exxaro Belfast Resettlement Project, Mpumalanga Province, South Africa, Exxaro Mpumalanga, 01/2016 12/2016, Environmental Assessment Practitioner
- Basic environmental impact assessment (EIA) for the Newtown township development, Mpumalanga Province, South Africa, Mpumalanga Department of Human Settlements (DHS), 10/2015 - 11/2016, Environmental Assessment Practitioner
- Water use licence application (WULA) for Karino Interchange, Mpumalanga Province, South Africa, Trans African Concessions (TRAC), 05/2016 06/2017, Project Manager
- Khanyisa Power Station environmental authorisation (EA), Mpumalanga Province, South Africa, ACWA Power Africa Holdings, 01/2015 - 12/2016, Environmental Assessment Practitioner
- Rectification process for the modification of the channel located at Crossings Shopping Centre, Mpumalanga Province, South Africa, Laeveld Trust 2001 (Pty) Ltd, 04/2012 -12/2016, Environmental Assessment Practitioner
- Environmental impact assessment (EIA) at the Komati Mill, Mpumalanga Province, South Africa, TSB Sugar RSA, 06/2014 - 12/2015, Project Leader/Environmental Assessment Practitioner
- Shisha Bridge basic assessment (BA), Limpopo Province, South Africa, Gibb Engineering & Science PTA, 03/2014 02/2015, Environmental Assessment Practitioner
- Basic assessment (BA) and water use licence application for the Amersfoort abattoir, Mpumalanga Province, South Africa, Royal HaskoningDHV, 09/2013 - 12/2014, Project Leader/Environmental Assessment Practitioner
- Kleinkopje environmental management programme report (EMPR) amendment,
   Mpumalanga Province, South Africa, Anglo Coal Limited JHB, 09/2012 11/2014, Project Leader/Environmental Assessment Practitioner
- Basic environmental impact assessment (EIA) and waste licence for Nutsi Dairy Farm, Mpumalanga Province, South Africa, Royal HaskoningDHV (RHDHV), 03/2012 - 10/2013, Environmental Assessment Practitioner
- Environmental impact assessment (EIA) for the repair of bridges on the R37, Mpumalanga Province, South Africa, ARQ Consulting Engineers, 05/2012 - 04/2013, Environmental Control Officer (ECO)/Environmental Assessment Practitioner



We certify that

### Anne-Mari Greyling

having complied with the requirements of the Higher Education Tet and the Institutional Statute, was admitted to the degree of

### BACHELOR OF SCIENCE

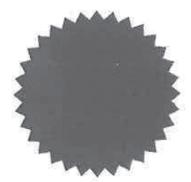
with specialisation in Environmental Management: Zoology Stream

at a congregation of the University

on 17 May 2008

Vice-Chancellor

University Registrar



M. Bxecutive Dean



# herewith certifies that Anne-Mari White

Registration Number: 300067/15

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following fields(s) of practice (Schedule 1 of the Act)

**Environmental Science (Certificated Natural Scientist)** 

Effective 13 May 2015

Expires 31 March 2021



Chairperson

Chief Executive Officer

