

Name:	Kirthi	Surname	Peramaul
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CURRICULUM VITAE

Personal Information:	Surname	Peramaul
	First names	Kirthi
	Date of birth	1985-02-24
	Gender	Female
	Nationality	RSA
Contact Details:	Telephone number (land line)	012 940 9457
	Cell Number	072 256 4733
	Email Address	Kirthi@avde.co.za
Signature:		<i>Peramaul</i>

Expertise:

Date November 2021 to present	Area of expertise	Project management, environmental authorisations, stakeholder engagement, environmental compliance monitoring, environmental screening, water use licensing.
	Employers Name	Alta van Dyk Environmental Consultants cc
	Employer's locality and contact details	4 Garcia Peak Midlands Estate Centurion 1692 012 940 9457
	Main Activities and Responsibilities	Environmental Assessment Practitioner (EAP) Project Manager Project Planning Project Financing
Date 24 May 2018 – 12 November 2021	Area of expertise	Project management, environmental authorisations, stakeholder engagement, environmental compliance monitoring, environmental screening, water use licensing,
	Employers Name	GA Environment (Pty) Ltd
	Employer's locality and contact details	Hertford Office Park 90 Bekker Road Midrand 011 312 2537
	Main Activities and Responsibilities	Environmental Assessment Practitioner (EAP) Project Manager Project Planning Project Financing
Date 2 May 2018 – 22 May 2018	Area of expertise	Project management, Environmental auditing
	Employers Name	Mamadi and Company
	Employer's locality and contact details	84 Bekker Road Vorna Valley Midrand 011 532 8659
	Main Activities and Responsibilities	Environmental Assessment Practitioner (EAP) Project Manager
	Area of expertise	Environmental authorisations, stakeholder engagement, environmental compliance monitoring,

Name:	Kirthi	Surname	Peramaul
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2 April 2012 – September 2017		environmental screening, water use licensing, Blue and Green Drop Auditing
	Employers Name	JG Afrika (Pty) Ltd
	Employer's locality and contact details	Unit 37 Sunninghill Office Park Peltier Drive Sunninghill 011 231 2200
	Main Activities and Responsibilities	Scientist (Water and Environmental Management) Environmental Assessment practitioner
2 April 2007 – March 2012	Area of expertise	Blue and Green Drop auditing
	Employers Name	Department of Water and Sanitation, National Office
	Employer's locality and contact details	Francis Baard Street Pretoria Central
	Main Activities and Responsibilities	Blue and Green Drop auditing

Years of professional experience

Years of experience as substantiated in the individual CV.

15 Years	Water and Environmental Fields
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Qualifications:

Qualification Awarded	BSc Honours Environmental Monitoring and Modelling
Name of Institution	University of South Africa
Date awarded	2010
Qualification Awarded	BSc Environmental Science
Name of Institution	University of Kwa-Zulu Natal
Date awarded	2007

Membership of Professional Bodies:

Professional body	South African Council for Natural Scientific Professions (SACNASP)
Details of membership	400012/18 Registered as a Professional Natural Scientist
Dates	January 2018 to present
Professional body	Environmental Assessment Practitioners Association of South Africa
Details of membership	2020/1537 Registered as an Environmental Assessment Practitioner
Dates	February 2022 to present

Language skills: one (1) for low to five (5) for high).

Language	Reading	Speaking	Writing
English	5	5	5
Afrikaans (Mother Tongue)	1	1	1

Computing skills - (1) for low to five (5) for high).

Name:	Kirthi	Surname	Peramaul
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Word	Excel	Power Point	Microsoft Projects
5	4	4	3

Recent Project Experience: Environmental Authorisations & Water Use Licenses	
Client	N'KOMATI ANTHRACITE (PTY) LTD
Project	Water Use License Application and GN704 Motivation for the Block L Opencast Project
Responsibility	EAP, Compilation of WUL submission documentation
Year	Current (2022)
Client	Anglo American Platinum: Rustenburg Platinum Mines
Project	Regulation 31 Amendment Process to Correct the Heights of Waste Rock Disposal Facilities (W01, W07, RS3, East & West) at the Mogalakwena Mine Complex
Responsibility	Project Manager, EAP, Regulation 31 Report. Public Participation
Year	Current (2022)
Client	Sibanye-Stillwater
Project	Water Use License Application for the proposed Pandora Dam (Eastern Platinum Limited)
Responsibility	Project Manager, EAP, Compilation of WUL submission documentation, Management of Specialist, Public Participation
Year	Current (2022)
Client	Ms Agnes Sethole
Project	Section 24G application for the unlawful commencement of Listed Activities on the Remainder of Portion 274 of the Farm Tiergerpoort 371-JR
Responsibility	Project Manager, EAP, Public Participation, Coordination of Specialist Studies.
Year	Current (2022)
Client	Sibanye-Stillwater
Project	Basic Assessment & Water Use License process for the Meccano Pipelines
Responsibility	Environmental Scientist, project manager, Basic Assessment environmental authorisation process, including coordination of specialists and public participation
Year	2022
Client	Sibanye Stillwater
Project	Scoping & EIA and Water Use License for the use of UG2 Pit as a Return Water Dam
Responsibility	Environmental Scientist, project manager, Scoping and Environmental Impact Reporting environmental authorisation process, including

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Recent Project Experience: Environmental Authorisations & Water Use Licenses	
	coordination of specialists and public participation
Year	Current (2022)
Client	South African National Roads Agency
Project	Scoping and EIA and Water use License for Quarry 6A in support of the Moloto Road Upgrade
Responsibility	EAP, project manager, Environmental authorisation, including coordination of specialist's studies
Year	2021
Client	South African National Roads Agency
Project	Scoping and EIA and Water Use License for Quarry 6B in support of the Moloto Road Upgrade
Responsibility	EAP, project manager, Environmental authorisation, including coordination of specialist's studies
Year	2021
Client	South African National Roads Agency
Project	Basic Assessment and Water Use License process for Quarry 4 in support of the Moloto Road Upgrade
Responsibility	EAP, project manager, including coordination of specialists and public participation
Year	2021
Client	South African National Roads Agency
Project	Basic Assessment and Water Use License process for Quarry 5 in support of the Moloto Road Upgrade
Responsibility	EAP, Project Manager, including coordination of specialists and public participation
Year	2021
Client	South African Nuclear Energy Corporation
Project	Scoping and EIA process for the nuclear waste pipe storage facility
Responsibility	EAP, project Manager, including coordination of specialists and public participation
Year	2020 - 2021
Client	South African National Roads Agency
Project	Basic Assessment and Water Use License process for the Construction of a 2.3km road from Stormvoel Road to Bavianspoort Road in Tshwane
Responsibility	EAP, project Manager, including coordination of specialists and public participation
Year	2019-2020
Client	Gauteng Department of Human Settlements

Name:	Kirthi	Surname	Peramaul
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Recent Project Experience: Environmental Authorisations & Water Use Licenses	
Project	Scoping report for the Rietfontein Site in support of the Rapid Land Release Programme
Responsibility	EAP
Year	2020
Client	City of Tshwane
Project	Basic Assessment for the Menlyn Public Transport Facility at, Gobie Site
Responsibility	EAP
Year	2019 - 2020
Client	Midvaal Local Municipality
Project	Basic Assessment for the construction of a new pedestrian bridge across the existing Henley Weir, located in Henley-on Klip
Responsibility	EAP, public participation
Year	2013
Client	AECOM
Project	Basic Assessment and Water Use License Application Process for the proposed Thabong Interchange and Road Upgrade Project
Responsibility	Public Participation, WULA
Year	2015 - 2016
Client	Eskom
Project	Water Use License Application for the Harrismith-Munic Letsatsi 11kV powerline
Responsibility	EAP, WULA process
Year	2013
Client	Eskom
Project	Water Use License Application for the Harrismith-Munic 42nd Hill 11kV powerline
Responsibility	EAP, WULA process
Year	2014
Client	Gauteng Department of Roads and Transport
Project	Basic Assessment and Water Use Authorisation for the Proposed Extension of the K14 (R513) Provincial Road
Responsibility	EAP, Basic Assessment Report, WULA
Year	2016-2017
Client	Eskom
Project	Part 2 Amendment and Water Use License Application for the proposed Intabazwe Distribution Substation
Responsibility	EAP, EMPR, Part 2 Amendment Report
Year	2016
Client	Midvaal Local Municipality
Project	Mamello Bulk Sewer Project, Vaal Marina,

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Recent Project Experience: Environmental Authorisations & Water Use Licenses	
Responsibility	EAP, Public Participation, EMPr, WULA technical report
Year	2014
Client	Midvaal Local Municipality
Project	Basic Assessment for the Proposed Extension of the Kookrus Cemetery
Responsibility	EAP, Compilation of the basic Assessment Report, Public Participation process
Year	2013-2014
Client	Mangaung Local Municipality
Project	Basic Assessment and WULA for the Integrated Public Transport Network Bus depot
Responsibility	Project leader, Review of the Basic Assessment Report
Year	2017-2018
Client	Eskom
Project	Part 2 Amendment for the Eskom Kriel Ash Disposal Facility
Responsibility	Project Leader, EAP, Public Participation, Part 2 amendment report
Year	2018
Client	South African National Roads Agency
Project	Water use License Application for the re-alignment of a sewer line in support of the Stormvoël to Bavianspoort Road
Responsibility	Project Leader, EAP, Compilation of the technical report.
Year	2020-2021
Client	COEGA
Project	Water Use License Wild Coast Special Economic zone
Responsibility	EAP, Public Participation
Year	2021
Client	City of Tshwane Metropolitan Municipality
Project	Water Use Authorisation Applications for Various City of Tshwane Roads and Stormwater Projects
Responsibility	EAP
Year	2017-2018
Client	Sanitech
Project	Water Use License Application for Sanitech's Wastewater Treatment Package Plant
Responsibility	EAP, Water Use License Technical Report
Year	2016

Recent Project Experience: Environmental Auditing, & EMPr	
Client	COEGA Development Corporation

Name:	Kirthi	Surname	Peramaul
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Recent Project Experience: Environmental Auditing, & EMPr	
Project	EMPr for Universal Access infrastructure for the Blyde River Canyon Nature Reserve
Responsibility	EAP, EMP
Year	2018
Client	Midvaal Local Municipality
Project	Environmental Management Plan for the proposed Mamello Bulk Water Project
Responsibility	EAP
Year	2014
Client	Ekurhuleni Metropolitan Municipality.
Project	Environmental Control Monitoring and Auditing for the Vosloorus Housing Development
Responsibility	Project leader, ECO
Year	2018-2020
Client	Public Investment Corporation
Project	Environmental Control Monitoring and Auditing for the Thlabane Mixed Use Development
Responsibility	Project leader, ECO
Year	2018-2021
Client	COEGA Development Corporation
Project	Wild Coast Special Economic Zone
Responsibility	ECO
Year	2021
Client	Pikitup
Project	Waste Management License Audits for Pikitup Landfill sites
Responsibility	External auditor, compilation of audit report
Year	2016
Client	Ekurhuleni Water Care Company
Project	Water Use License Audits at 13 of East Rand Water Care Company (ERWAT) Wastewater Treatment Works
Responsibility	External auditor, compilation of the audit report
Year	2014-2015
Client	Department of Water and Sanitation
Project	Green Drop Inspector for the 2012/2013 Green Drop cycle
Responsibility	Inspector, onsite audits, compilation of scorecards
Year	2012-2013
Client	Department of Water and Sanitation
Project	Blue Drop Inspector for the 2013/2014 Cycle.
Responsibility	Inspector, onsite audits, compilation of scorecards
Year	2013-2014
Client	Department of Water and Sanitation

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Recent Project Experience: Environmental Auditing, & EMPr	
Project	Involved in the 2009, 2010 and 2011 publication of the Blue/Green Drop reports and the 2010 host city report
Responsibility	Inspector, Microbial and Chemical analysis summary sheets, Blue Drop System Training
Year	2009-2011
Client	Nketoana Local Municipality
Project	Green Drop Support for Nketoana LM
Responsibility	Project leader, Compilation of the Wastewater Risk Abatement Plan, Compilation of the Green Drop Improvement Plan, Compilation of the Green Drop File for the Green Drop assessments
Year	2013
Client	Industrial Development Corporation
Project	Green Drop Action Plans for the Industrial Development Corporation
Responsibility	EAP, Compilation of Green Drop Improvement Plans
Year	2013-2014
Client	Eskom
Project	Blue and Green Drop Support for Eskom Tutuka Power Station
Responsibility	EAP, Compilation of a Water Safety Plan (Risk Assessment), Wastewater Risk Abatement Plan (Risk Assessments)
Year	2015-2016

Recent Project Experience: Environmental Screening & Feasibility Studies	
Client	City of Tshwane Metropolitan Municipality
Project	Status Quo Assessment for the Rooiwal Wastewater Treatment Works
Responsibility	EAP, Compilation of the due diligence report
Year	2017
Client	Mangaung Metropolitan Municipality
Project	Propulsion Study for the Integrated Public Transport Network
Responsibility	EAP, compilation of the propulsion study report
Year	2017
Client	Gauteng Department of Human Settlements
Project	Environmental Screening Assessments in support of the Rapid Land Release
Responsibility	EAP, compilation of screening reports
Year	2019/2021
Client	Shell SA

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Recent Project Experience: Environmental Screening & Feasibility Studies	
Project	Environmental Trigger Analysis Assessment for Shell Ultra City (Polokwane, South City, Musina).
Responsibility	EAP, WWTW audit
Year	2018
Client	Mangaung Metropolitan Municipality
Project	Environment & Sustainability Work Stream
Responsibility	Project leader, Permitting
Year	2018-2021
Client	Mangaung Metropolitan Municipality
Project	Environmental Screening for the Integrated Public Transport network
Responsibility	Project leader, compilation of the screening reports
Year	2019

Recent Project Experience: Integrated Water and Waste Management Plans (IWWMP)	
Client	Sibanye-Stillwater
Project	2022 Update of the Marikana Operations (Eastern Platinum Limited and Western Platinum Limited) IWWMP
Responsibility	Compilation of the IWWMP
Year	2022
Client	Anglo American Platinum
Project	2021 Update of the Anglo-American Platinum Amandeubult Complex IWWMP
Responsibility	Compilation of the IWWMP
Year	2021