Curriculum Vitae

CHRISTINE FOUCHÉ

PERSONAL DETAILS

Surname:	Fouché
First Name:	Christine
Date of Birth:	26 February 1981
Nationality:	South African
Based in:	Bloemfontein, Free State Province

EDUCATION/QUALIFICATIONS

Institution	From	То	Qualification
Jim Fouché Secondary School	1995	1999	Grade 12
Elken Primarius College	2000	2001	Nature Conservation Diploma *Received Diploma with Distinction
FGASA	2003	2003	Field Guide Level 1
UNISA	2007	2014	BSc Botany and Zoology
UNISA	2015	2017	Archaeology I, II, III (NDP)
SACNASP Registration Registration No: 119057	2018		Certificated Natural Scientist

LANGUAGE SKILLS

Language	Read	Speak	Write
Afrikaans	Good	Good	Good
English	Good	Good	Good

PRESENT POSITION AND LOCATION

Senior Environmental Specialist:	Greenmined Environmental (Pty) Ltd
Date of Employment:	May 2012 to date

PROFESSIONAL EXPERIENCE

Areas of Expertise:	Basic Assessment Application
	Environmental Impact Assessment Applications
	Environmental Management Plans
	Environmental Auditing
	Large Predator Management Plans
	Risk Assessment Analysis
	Mining Permit/Right Applications
Registration Bodies:	EAPASA Registration Number: 2019/1003

Specific Professional Experience:

Date	Company	Position
January – June 2003	Moolmanshoek Private Nature Reserve	Office Clerk, Field Guide
Description of Experience	Bookings, Payments, Management of Lodge, Restaurant Work, Field Guide, 4x4 Guiding, Horse trails.	
June 2003 – June 2005	Department of Tourism, Environment and Economic Affairs – Free State	Researcher (Black Rhinoceros)
Description of Experience	Tracking of Black Rhinoceros, Monitoring of fodder, Monitoring of General Health	
June 2005 – April 2012	Enviroworks	Environmental Consultant
Description of Experience	Environmental Impact Assessments, Management Plans, Risk Assessments, Environmental Control Officer, Mining Permit Applications, NEMA 24G applications.	
May 2012 – Current	Greenmined Environmental (Pty) Ltd	Senior Environmental Consultant
Description of Experience	Environmental Impact Assessments, Management Plans, Risk Assessments, Environmental Control Officer, MPRDA related applications such as Mining Permit/Right Applications, Prospecting Rights.	

OTHER RELEVANT INFORMATION

GEOGRAPHIC LOCATION

Satellite Office:

Bloemfontein Free State Province

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Christine Fouché Greenmined Environmental (Pty) Ltd September 2022

ENVIRONMENTAL IMPACT ASSESSMENTS:

ABATTOIR APPLICATIONS		
Erros Stata Drossin as	Abattoir project – Welkom	Department of Agriculture
Free State Province	Abattoir project – Welkom	Private Applicant
	AGRICULTURE RELATED APPLICATION	5
	Feed and fertilizer manufacturing facilities – Wesselsbron	Private Applicant
	Breeding and conservation farm – Vredefort	Johannesburg Zoo
	South African Technology Demonstration Centre – Gariep (Fishery)	Joint venture between South Africa and China
Free State Province	 Feedlot developments: Bultfontein Theunissen Vredefort Zastron 	Private Applicants
	 Development of chicken farming infrastructure: Bethulie Bloemfontein Brandfort Koffiefontein Smithfield Soutpan Springfontein Wesselsbron 	Private Applicants
Gauteng Province	 Development of chicken farming infrastructure: Balfour Bronkhorstspruit Krugersdorp Nigel 	 Private Applicants Chemvet
Northern Cape Province	Development of chicken farming infrastructure – Postmasburg	Private Applicant
North West Province	Development of chicken farming infrastructure:MakwassieVentersdorpZeerust	Private Applicants
BILLBOARD INFRASTRUCTURE		
KwaZulu-Natal Province	Erection of billboard infrastructure – Durban	Outdoor Network

ELECT	RICITY INFRASTRUCTURE & GENERATION	PROJECTS
	Construction of a 132kV power line – Bloemfontein	Centlec
	Construction & refurbishment of a 66kV power line – Springfontein to Reddersburg	Eskom
Free State Province	Construction of a 22/11kV power line reticulation from the Hydro Power Station on the Ash River to Bethlehem	Bethlehem Hydro
	Development of a Hydro-Electric Power Scheme – Bethelehem	Kruisvallei Hdyro
Northern Cape Province	Deviation of a 132kV Eskom sub-transmission line – Lime Acres	PPC Lime
Norment Cape Province	Construction of a substation and 132kV power lines – Hopetown	Eskom
Western Cape Province	Construction of a Step-Down Substation – Langebaan	Eskom
HAZARDOUS WAST	E TREATMENT FACILITIES AND CONTAINM	IENT INFRASTRUCTURE
	Establishment of an oxygen tank – Virginia	Afrox
Free State Province	Installation of an underground diesel tank - Phuthaditjhaba	Private Applicant
	Establishment of a hazardous waste treatment facility – Welkom	Private Applicant
	LARGE PREDATOR MANAGEMENT PLAN	IS
Free State Province	Large predator management plans: • Bethlehem • Bloemfontein • Boshof • Brandfort • Clocolan • Excelsior • Ficksburg • Hoopstad • Kestell • Luckhoff • Paul Roux • Reddersburg • Vrede • Vredefort • WinburG	 Private Applicants Lions Rock Johannesburg Zoo

MINING RELATED PROJECTS			
	EIA for commercial quarries:		
KwaZulu-Natal Province	ScottburghHluhluwe	Afrimat Aggregates	
Mpumalanga Province	Application for environmental authorisation for the crushing of aggregate – Balmoral	B&E International	
	PUBLIC PARTICIPATION PROCESSES		
D. C. I. D. I.	Notification of interested and affected parties –		
Free State Province	construction of a power line and distribution centre – Bloemfontein	Centlec	
	SANPARKS RELATED PROJECTS		
	Sewerage purification plant – Golden Gate Highlands National Park		
Free State Province	Upgrading of the Qwa Qwa Cultural Village – Qwa Qwa National Park	SANParks	
	Development of a vulture hide – Golden Gate Highlands National Park		
	Development of the Cape Agulhas Lighthouse		
Western Cape Province	Precinct – Agulhas National Park Construction of a boardwalk – Agulhas National	SANParks	
Park TELECOMMUNICATIONS PROJECTS			
	Environmental management plans for cell phone		
	masts:Rouxville	MTN	
	• Zastron		
	Construction of cell phone masts:Bethlehem		
	Bloemfontein		
Free State Province	• Boshof		
	Brandfort		
	Bultfontein	MTN	
	ClarensEdenburg		
	Hertzogville		
	Hobhouse		
	• Hoopstad		

	KroonstadMangaungPetrusburg	
	PhillipolisSenekal	
	Vanstadensrus	
	Construction of cell phone masts:	
	 Carnavon 	
	De Aar	
	Hopetown	
Northern Cape Province	Kimberley	MTN
Normenn cape i tovince	Pampierstad	
	 Postmasburg 	
	 Schweizer-Reneke 	
	Victoria West	
	Installation of an optic fibre infrastructure network	
Western Cape Province	from Melkbosstrand to Yzerfontein	Dark Fibre Africa
	National long haul optic fibre infrastructure	
	network project through the following municipal	
	areas:	
	 Johannesburg Metro, GP 	
	 Merafong City, GP 	
	 Magareng Local Municipality, NC 	
	 Sol Plaatjie Local Municipality, NC 	
	 Umsombomvu Local Municipality, NC 	
	 Emthanjeni Local Municipality, NC 	
	 Ubuntu Local Municipality, NC 	
	 Potchefstroom Local Municipality, NW 	
	 Klerksdorp Local Municipality, NW 	Neotel
National	 Maquassie Hills Local Municipality, NW 	MTNVodacom
	 Leekwa-Teemane Local Municipality, NW 	SANRAL
	 Tokologo Local Municipality, FS 	
	 Letsemeng Local Municipality, FS 	
	 Mangaung Local Municipality, FS 	
	 Kopanong Local Municipality, FS 	
	 Central Karoo Local Municipality, WC 	
	 Beaufort-West Local Municipality, WC Prince Albert Local Municipality, WC 	
	 Breede Valley Local Municipality, WC Drekonstein Local Municipality, WC 	
	Drakenstein Local Municipality, WC	

	Stellenbosch Local Municipality, WC		
	City of Cape Town Local Municipality, WC		
TOU	TOURISM & LEISURE RESIDENTIAL RELATED PROJECTS		
	Expansion of Amanzi Private Game Reserve - Brandfort	Amanzi Private Game Reserve	
Free State Province	Leisure residential developments: • Brandfort • Harrismith • Vredefort	Private Applicants	
Eastern Cape Province	Development of a business complex – Port Alfred	Private Applicant	
KwaZulu-Natal Province	Establishment of Emaswazini Drakensberg Resort - Bergville	Private Applicant	
North West Province	Development of chalet and tourism infrastructure – Potchefstroom	Private Applicant	
North west riovince	Development of offices and residential houses – Boskopdam	Department of Water Affairs	
Western Cape Province	Leisure residential development – Oudtshoorn	Private Applicant	
	TRANSPORT RELATED PROJECTS		
Free State Province	Upgrading of the S110 – S1531 public transport routes – Thaba Nchu Upgrading of the S317 between Verkeerdevlei and Thaba Nchu	Department of Transport	
	Establishment of a railway link – Allenridge	Private Applicant	
KwaZulu-Natal Province	Erection of a mobile asphalt plant – Mandini	National Asphalt	
Northern Cape Province	Construction of a bridge across the Vaal River and re-alignment of the National Route N18 Section 1 – Warrenton	SANRAL	
WATER RELATED PROJECTS			
Free State Province	Construction of a gauging weir – Bothaville	Department of Water Affairs	
KwaZulu-Natal Province	Construction of an irrigation dam – Volksrust	Private Applicant	
Northern Cape Province	Construction of a gauging weirs:BlouputsSendelingsdrift	Department of Water Affairs	
Western Cape Province	Replacement of the 4 Special Forces Regiment Salamander Boat Park/Harbour existing breakwater – Langebaan	Department of Public Works	

MINING AUTHORISATIONS:

MINING PERMIT / RIGHT APPLICATIONS		
Eastern Cape Province	Mining permit applications:HerschelQueenstown	Raumix Aggregates
Free State Province	 Mining permit applications: Bethlehem Wepener Mining right application - Theunissen 	 Mampudi Crushers Marx Vervoer Private Applicant Vengablox
Gauteng Province	Mining permit application – Pretoria	Baitumetse
KwaZulu-Natal Province Mpumalanga Province	 Mining permit application: Harding Mtubatuba Ladysmith Mining permit applications: Bethal Ermelo Kriel Middelburg 	 Raubex KZN Raumix Aggregates Van Eeden Projects Trust Aeterno Investments 215 Raubex Construction
Northern Cape Province	Mining permit applications: • Colesberg • Keimoes • Aggeneys	DunecoAfrimatSPH Kundalila
North West Province	Mining permit application: Zeerust 	Raubex Construction
Western Cape Province	Mining right application – Malmesbury	 Afrimat Aggregates Purple Rain Properties No 411
	Mining permit application – Robertson	CP Concrete

NEMA 24G APPLICATIONS:

NEMA 24G RECTIFICATION PROJECTS		
Free State Province	Review and handling of 370 NEMA 24G applications	Department of Economic, Development, Tourism and Environmental Affairs – Free State Province
	Unlawful construction of a billboard – Bloemfontein	Outdoor Network
	Unlawful construction of tourism infrastructure – Brandfort	Private Applicant

	Unlawful construction of residential infrastructure and predator enclosure – Winburg	Private Applicant
Gauteng Province	Unlawful construction of broiler units – Bronkhorstspruit	Private Applicant
North West Province	Unlawful concentration of chicken livestock – Ventersdorp	Private Applicant
Western Cape Province	Unlawful construction of roads – Stillbaai	Private Applicant

ENVIRONMENTAL AUDITING:

ENVIRONMENTAL COMPLIANCE MONITORING		
Eastern Cape Province	 Environmental auditing of commercial quarries at: Aliwal North Cradock Ngobo Queenstown 	Raumix Aggregates
	Environmental officer at the upgrading of the road from Tombo to the Isimelela Clinic – Port St. Johns	Raubex KZN
	Construction and refurbishment of the 66kV Power Line from Gariep to Reddersburg	Eskom
	Construction of a gauging weir – Zastron	Department of Water Affairs
Free State Province	Compliance monitoring at various cell phone masts in Bloemfontein	MTN
	Environmental auditing of Petra Quarry – Bloemfontein	Raumix Aggregates
	Environmental auditing of quarries at Harding	National Asphalt
KwaZulu-Natal Province	 Environmental officer for the widening of the N2 project – Eteza Environmental officer for the resurfacing of the N2 from the EB Cloete interchange to the Mt Edgecombe interchange 	Raubex KZN
	 Environmental officer for the rehabilitation of the roads at the: Mkhuze section of the iSimangaliso Wetland Park – Mkhuze Eastern & Western Shores of the iSimangaliso Wetland Park – St Lucia 	Milling Techniks
	Environmental officer for the upgrade of ranger camps within the iSimangaliso Wetland Park – Kosi Bay, Mbazwana, Sodwana, St Lucia	MCC Construction
	Environmental officer for the upgrade of the Bhangazi Entrance gate to the iSimangaliso Wetland Park – St Lucia	DeJ Construction
Northern Cape Province	Environmental auditing of quarries:	SPH Kundalila

	AggeneysBrandvleiCalvinia	
Western Cape Province	Installation of an optic fibre infrastructure network from Melkbosstrand to Atlantis via Yzerfontein	Dark Fibre Africa
	 Compliance monitoring at various cell phone masts: Brackenfell Eerste Rivier Goodwood Worcester 	Cell C
	Environmental officer at the SERE wind farm development – Koekenaap	 Raubex Siemens
	Environmental auditing of Moorreesburg Quarry	SPH Kundalila
National	ECO and Project Manager: National Long Haul Optic Fibre Infrastructure network project from Johannesburg to Cape Town	 Neotel MTN Vodacom SANRAL

BIODIVERSITY WINE INITIATIVE PROJECTS:

	BWI PROJECTS	
Western Cape Province	BWI champion status for Neethlingshof Wine Estate – Stellenbosch	Neethlingshof Wine Estate

RISK ASSESSMENT:

	RISK ASSESSMENT	
Free State Province	Risk Analysis for the breeding and conservation farm of the Johannesburg Zoo – Vredefort	Johannesburg Zoo

FALLOUT DUST MONITORING:

DUST MONITORING		
Eastern Cape Province	 Dust monitoring: Queenstown Quarry Dukathole Brickworks – Queenstown Cradock Quarry Aliwal North Quarry 	Raumix AggregatesDukathole Brick Works
Free State Province	Petra Quarry – Bloemfontein	Raumix Aggregates
KwaZulu-Natal Province	Harding Quarry – Harding	National Asphalt

Northern Cape Province	Aroams Quarry – Aggeneys	SPH Kundalila
Western Cape Province	Dust monitoring at SERE Wind Farm – Koekenaap	Siemens

FINANCIAL PROVISION CALCULATION

ANNUAL UPDATE OF FINANCIAL PROVISION		
Eastern Cape Province	Annual update of quantum:Aliwal North QuarryCradock QuarryQueenstown Quarry	Raumix Aggregates
Free State Province	Petra Quarry – Bloemfontein	Raumix Aggregates
Gauteng Province	Zwartkop Quarry – Centurion	Baitumetse Investment Projects
KwaZulu-Natal Province	 Annual update of quantum: Aeterno Quarry – Mtubatuba Van Eeden Quarry – Mtubatuba Harding Quarry – Harding 	 Aeterno Investments 215 Van Eeden Projects Trust Raumix Aggregates
Mpumalanga Province	 Annual update of quantum: Dwaalfontein Quarry – Witbank Roodekrans Quarry – Morgenzon Hendrina Quarry – Hendrina Witkloof Quarry – Carolina 	B&E International
Northern Cape Province	 Annual update of quantum: Brandvlei Quarry – Brandvlei Aroams Quarry – Aggeneys 	SPH Kundalila
Western Cape Province	 Annual update of quantum: Bridgetown Quarry – Moorreesburg Lime Sales Quarry – Ceres 	Lime Sales

CLOSURE APPLICATIONS

APPLICATION FOR CLOSURE CERTIFICATES		
	Application for closure certificates:	
Mpumalanga Province	• Ermelo	Raubex Construction
	• Middelburg	
	Application for closure certificates:	Raumix Aggregates
KwaZulu-Natal Province	Harding	• Van Eeden Holdings
	Mtubatuba	Trust
Northern Cape Province	Application for closure certificates:	
	Calvinia	SPH Kundalila
	• Colesberg	B&E International
	Garies	