CURRICULUM VITAE

Murchellin Saal 139 Altena Road Strand 7140

Tel: 021 8512673 (w) Cell: 076 792 6327

E- MAIL: <u>Murchellin.s@greenmined.co.za</u>

EMPLOYMENT HISTORY

Date	Company	Position
January 2005 – November 2007	WP Fresh Distributors	Office Clerk/ Personal Assistant
Description of Experience	 answering calls, taking messages and handling correspondence. maintaining diaries and arranging appointments. typing, preparing, and collating reports. Filing and organising and servicing meetings (producing agendas and taking minutes) managing databases. prioritising workloads and upkeep of schedules 	
December 2007- December 2008	Armilla/ Miglio	Stock Controller
Description of Experience	 Receive deliveries and conduct quality checks of incoming goods Manage and process all purchasing orders Oversee purchases and pricing reports Monitoring shipments and internal transfers between departments. 	
March 2010-2015	Enviroworks	Personal Assistant, GIS Technician and office management
Description of Experience	 answering calls, taking messages and handling correspondence. maintaining diaries and arranging appointments. typing, preparing, and collating reports. Filing and organising and servicing meetings (producing agendas and taking minutes) managing databases. prioritising workloads. GIS Map Making, ArchGIS Mapping Public participation processes, 	

	ECO Monitoring and		
	ECO Monitoring and Water was applications.		
	Water use applications		
	Dust monitoring and		
	 Environmental Impact Assessments (Basic Assessments Reports) 		
	Tiop of all		
August 2015 – Current	Greenmined Environmental	Environmental Project Consultant	
	Environmental Management Programs		
	Environmental Impact A	ssessments (Basic Assessments	
	and Full EIA's)		
	Compliance Monitoring		
	 ECO Monitoring Closure Applications		
Financial Quantums			
	 GIS – Drawing locality and site maps for applications using planet GIS. Public participation processes during projects Applications for mining authorisation, water use authorizations and waste disposal permits. Description of Experience 		
Description of Experience			
	 Applications for mining authorization, water use authorizations and waste disposal permits. 		
	Water Use Authorization	ns	
	Water use license proces	ses including the following:	
	Consultation with applic	ants	
	Managing water use applications		
	Compiling Waste Water Management Plans		
	• IWWMP		
	Water use Licence Appli	cation Reports	
	EWULAAS administrati	on online submission	
	 Project Management of several projects 		
	Liaising with clients		

EDUCATION/QUALIFICATIONS

Institution and Qualification	Year
High School Certificate	2001
Creative Minds – Computer Diploma:	
Introduction to computer Word, Excel, Outlook,Access,Win98 and Google earth	2002

Ipw Training: Principals and Application of Integrated Production of Wine Principles and Application of IPW	2013
Water Standards Training	2014
ArcGIS 1 and ArchGIS 2	2015
Dust and Noise Monitoring	2016
Health and Safety	2016
SAGIC Invasive Species Training	2017
Planet GIS	2017
EAPASA REGISTERED	2021/4203

LANGUAGE SKILLS

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

PERSONAL DETAILS

Surname: Saal
First Name: Murchellin
Date of Birth: 04 May 1983
ID Number: 8305040185089
Nationality: South African
Eapasa Registration: 2021/4203

PERSONAL ABILITIES

Trustworthy, hardworking, and loyal Good communication skills and strong interpersonal abilities, Problem solver Verbal and Written communication

REFERENCES

WP Fresh:

Name: Mr. Anton Van Blommestein

Position: Director of WP Fresh Distributors (Pty) Ltd

Address: 15 Termo Ln, 15 On Termo Building, 1st Floor, Techno Park,

Stellenbosch, 7140 Telephone: 021 880 1310

Armilla/Miglio

Name: Mrs Tania Mains

Position: Manager: Armilla/Miglio Address: Gants Centre, Somerset West

Telephone: 061 423 4175

Enviroworks

Name: Me. Elbi Bredenkamp Position: Director of Enviroworks

Address: 54 Eeufees Road, Bloemfontein, 9301

Telephone: 082 562 4134

Greenmined - current

Name: Mrs Sonette Smit

Position: Director of Greenmined Environmental

Address: Paardevlei, Somerset West

Telephone: 084 585 5706

RELEVANT EXPERIENCE:

I have been involved with the following EIA related projects since 2015:

Water Use authorisations including all related processes

(Registration, General Authorisation, Licensing, Water Quality monitoring) 12 years' experience

General EIA processes, ECO monitoring and Compliance monitoring

(See Project List) 12 years' experience

Mining Authorisations (Mining Permits, Rights and Renewals) 8 years' experience

GIS and Map making 12 years' experience

Public Participation Processes 12 years' experience

Project Management 3 years' experience

PROOF OF EXPERIENCE LIST

Water use Applications		
Tombo – General	Raubex Kzn Pty Ltd	Kwa Zulu Natal
Authorization		
Eteza 1– General	Raubex Kzn Pty Ltd	Kwa Zulu Natal
Authorization		
Eteza 2– General	Raubex Kzn Pty Ltd	Kwa Zulu Natal
Authorization		
Ladysmith	Raubex Kzn Pty Ltd	Kwa Zulu Natal
Naaz Quarry	Inzalo Pty Ltd	Kwazulu Natal
Rosslyn Quarry – General Authorisation	Raumix Aggregates Pty Ltd	Gauteng
Rossway Quarry – General Authorisation	Raumix Aggregates Pty Ltd	Gauteng
Willow Quarry – General Authrosation	Raumix Aggregates Pty Ltd	Gauteng
Queenstown Quarry – General Authrosation	Raumix Aggregates Pty Ltd	Eastern Cape
Petra Quarry – General Authorisation	Raumix Aggregates Pty Ltd	Free State
Yomba – General Authorisation	Yomba Umgodi Supplies Pty Ltd	Eastern Cape
Butterworth Quarry – General Authorisation	Transkei Quarries Pty Ltd	Eastern Cape
Mthata Quarry – General	Transkei Quarries Pty Ltd	Eastern Cape
Authorisation		E C
Swart Kei – General	Roadmac Surfacing Cape Pty	Eastern Cape
Authorisation Klas Smits- General	Ltd Readman Sunfacina Cone Ptv	Footom Cons
Authorisation	Roadmac Surfacing Cape Pty Ltd	Eastern Cape
Kersfontein – General	Sph Kundalila Pty Ltd	Western Cape
Authorisation	Spii Kuiidailia Fty Ltd	western Cape
Parys- – General Authorisation	Sph Kundalila Pty Ltd	Gauteng
WSP Potchefstroom – Water use Licence	Ekuruleni Metropolitan Council	Gauteng
Wouterspan – Water use Licence	Wouterspan Boerdery Pty Ltd	Northern Cape
Zandberg 1– Water use Licence	Zandberg Sandput Pty Ltd	Western Cape
Zandberg 2– Water use Licence	Zandberg Sandput Pty Ltd	Western Cape
Doornekraal Malmesbury – Water use Licence	Purple Rain Properties 411 Pty Ltd	Western Cape
De Klerkskraal 1– Water use Licence	Blazecor 226 CC	Free State
De Klerkskraal 2– Water use Licence	Vengablox	Free State
Koppiesvlei – General Authorisation	Blazecor 226 CC	Free State

Louterbronnen- General	Blazecor 226 CC	Free State
Authorisation		
Denver Quarry – Water Use	Afrimat Aggregates Eastern	Eastern Cape
Licence	Cape Pty Ltd	_
Smalblaar Quarry – General	Afrimat Aggregates	Western Cape
Authorisation	Operations Pty Ltd	
Brewelskloof Quarry –	Afrimat Aggregates	Western Cape
General Authorisation	Operations Pty Ltd	
Vlakfontein Quarry- Water	Afrimat Aggregates	Western Cape
Use Licence	Operations Pty Ltd	
Stanford Quarry – Water use	Afrimat Aggregates	Western Cape
Licence	Operations Pty Ltd	
Dukathole – Water use	Cholla Pty/ Dukathole	Queenstown?
Licence	Steenwerke cc	F G
Akkermanskraal – Water use	Yellowwood trust	Eastern Cape
Licence	Lafonce Mining Couth Africa	Eastern Cons
Blue Rock Quarry – General Authorisation	Lafarge Mining South Africa Pty ltd	Eastern Cape
Komatipoort – General	Lafarge Mining South Africa	Mpumalanga
Authorisation	Pty ltd	Wipumaranga
7 tutions atton	Pty IId	
Machadadorp- General	Lafarge Mining South Africa	Mpumalanga
Authorisation	Pty ltd	Wipumaranga
	Fty Ita	
Mitsu- General Authorsation	Mitsu Development Cc	Eastern Cape
Farm Uitenpass – General	Raubex Construction Pty Ltd	Limpopo
Authorisation		
Farm Uitenpass – Water	Raubex Construction Pty Ltd	Limpopo
Transfer		
Tovey- Water Transfer	Raubex Construction Pty Ltd	Limpopo
W' O 1 W	D0E1 (1D(1)1	N. d. C
Wimpy Quarry 1 - Water use Licence	B&E International Pty Ltd	Northern Cape
Wimpy Quarry 2 - Water use	B&E International Pty Ltd	Noutham Cana
Licence	B&E International Fty Ltd	Northern Cape
Howards Quarry - General	B&E International Pty Ltd	Mpumalanga
Authorisation	B&E international I ty Ltd	Wipumaranga
DFA Water Use License (147)	Dark Fibre Africa	Western Cape
Wisteria Victoria	Wisteria Boerdery Pty Ltd	Western Cape
Wisteria	Wisteria Boerdery Pty Ltd	Western Cape
Wisteria	Wisteria Boerdery Pty Ltd	Western Cape
Lichtenburg Plant	Lafarge Industries Pty Ltd	North West
Lichtenburg Tswana Quarry	Lafarge Mining South Africa	North West
	Pty Ltd	
Mining Permit/ Right / Prospecting Authorisations		
Mining and selection C	Winting Drawning 22 (Dr.) I : 1	Wastam Care
Mining authorization for sand	Virtigo Properties 33 (Pty) Ltd	Western Cape
and gravel mining	Wouteness Deardam (Dt.)	Northam Cone
Assisted - Prospecting of Diamonds	Wouterspan Boerdery (Pty) Ltd	Northern Cape
Assisted - Mining	Blazecor 226 CC	Free State
authorization for sand mining	Biazecoi 220 CC	Tiee State
authorization for saile mining	l .	

Assisted - Mining of	Vengablox (Pty) Ltd	Free State	
Aggregate			
Section 102, Mining	Blazecor 226 CC	Free State	
authorization for sand mining			
En	vironmental Compliance Monitor	ring	
Environmental compliance monitoring- Doornekraal	Virtigo Properties 33 (Pty) Ltd	Western Cape	
Environmental compliance	Purple Rain Properties No. 411	Western Cape	
monitoring Doornkraal	Limited		
Environmental compliance monitoring- Klaas Voogds	CP Concrete Pty Ltd	Western Cape	
Environmental compliance monitoring- Zandberg	Zandberg Sandput (Pty) Ltd	Western Cape	
Environmental compliance monitoring - Koppiesvlei	Blazecor 226 CC	Free State	
Environmental compliance monitoring- De Klerkskraal	Vengablox (Pty) Ltd	Free State	
Environmental compliance monitoring- Louterbronnen	Blazecor 226 CC	Free State	
Environmental compliance	Dukathole Brickworks	Eastern Cape	
monitoring- Dukathole	Queenstown	1	
Environmental compliance monitoring -Aroams	SPH Kundalila (Pty) Ltd	Northern Cape	
Environmental compliance monitoring - Aroams	Lime Sales Ltd	Northern Cape	
Environmental compliance monitoring – Portland Quarry	National Asphalt (Pty) Ltd	Western Cape	
Environmental compliance monitoring – Goedemoed Service Station	Infrastructure Consulting Engineers	Western Cape	
Kersfontein 1 &2	SPH Kundalila (Pty) Ltd	Western Cape	
Bridgetown Quarry	Lime Sales (Pty) Ltd	Western Cape	
Naaz Quarry	Inzalo Pty Ltd	Kwazulu Natal	
Closure Applications			
Koppiesvlei	Blazecor 226 CC	Free State	
Whittlesea	Mr. Hayes	Eastern Cape	
Tierkloof sand mine	Smit Ingeneurswerke Pty Ltd	Western Cape	
Fallout dust monitoring			
Doornekraal	Virtigo Properties 33 (Pty) Ltd	Western Cape	
De Klerkskraal	Blazecor 226 CC	Free State	
Koppiesvlei	Blazecor 226 CC	Free State	
louterbronnen	Vengablox (Pty) Ltd	Free State	

Doornekraal	Purple Rain Properties No. 411 Limited	Western Cape	
Kersfontein 1&2	SPH Kundalila (Pty) Ltd	Western Cape	
Klaas Voogds	CP Concrete Pty Ltd	Western Cape	
Zandberg	Zandberg Sandput (Pty) Ltd	Western Cape	
Dukathole	Cholla Pty/ Dukathole Steenwerke cc	Eastern Cape	
Aroams	SPH Kundalila (Pty) Ltd	Northern Cape	
Aroams	Lime Sales Ltd	Northern Cape	
Project Management			
Thandisizwe Farm	B&E International Pty Ltd	Kwazulu Natal	
RAC	Canyon Coal	Kwazulu Natal	
Elandspruit Quarry - Wula	Inzalo crushing Pty Ltd	Kwazulu Natal	
Naaz Quarry Wula	Inzalo crushing Pty Ltd	Kwazulu Natal	
Zandberg Sand mine WUla		Western Cape	
Lichtenburg plant IWWMP - Wula	Lafarge industries Pty Ltd	North West	
Tswana Quarry IWWMP - Wula	Lafarge Mining Pty Ltd	North West	