

# Date of Birth1986-10-08NationalitySouth African

## **Qualifications and Education**

2008	BSc. Hons Geography and Environmental Management
2007	BSc. Environmental and Biological Sciences

# Professional affiliations and registrations

#### None

## Other training

2009 - 2015
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## *Countries of work experience*

South Africa and Namibia

## Languages

	Speaking	Reading	Writing
English (First Language)	Yes	Yes	Yes
Afrikaans	Yes	Yes	Yes

## **Employment record**

2009 - 2015	SLR Consulting (South Africa) (Pty) Ltd
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## **Publications**

None

## Summary of Experience and Capability

Natasha is an environmental practitioner with SLR's South Africa office and is responsible for various environmental assessment projects. Natasha has six years of experience within the Minerals sector, both as a project manager and assistant to various projects in South Africa and Africa.

Natasha has managed and assisted in a wide range of Environmental Impact Assessment projects for

major and small scale minerals developments throughout South Africa as well as in Namibia for many of the major operators within the minerals industry.

Since 2009 Natasha has been involved in over 20 projects of which she has project managed 6 major and numerous small scale Environmental Impact Assessments for minerals extraction operations.

#### Project experience

Year : 2014 Location: South Africa (Mpumalanga Province)

Position held: Project Manager

**Assignment**: Environmental assessment process for the proposed construction of dewatering infrastructure and the development of a decant water pipeline in support of the proposed Evander Shaft

6 Gold.

Client: Taung Gold (Secunda) (Proprietary) Limited

Positions held: Project manager

Activities performed: Compilation of a basic assessment report, the management of the stakeholder engagement process and the management of specialists.

**Year** : 2014

**Location**: South Africa (Gauteng Province)

Position held: Project Manager

**Assignment**: Environmental legal gap analysis

Client: Rappa Resources (Pty) Ltd

Activities performed: Compilation of an environmental legal gap analysis report to identify any inadequacies in existing approvals and to identify outstanding approvals in terms of the National Environmental Management Act 107 of 1998, the National Environmental Management: Waste Act 59 of 2008, the National Environmental Management: Air Quality Act 39 of 2004, and the National Water Act 36 of 1998 (NWA).

Year : 2012 - 2015

Location: South Africa (Northern Cape Province)

Positions held: Project Manager

**Assignment**: Environmental assessment process to cater for changes to the approved infrastructure layout at the Tshipi Borwa Mine.

Client: Tshipi éNtle Manganese (Pty) Ltd

Activities performed: Compilation of scoping and environmental impact assessment and environmental management programme reports. The management of the stakeholder engagement process and specialists.

Year: 2009 -2014

**Location**: South Africa (Northern Cape Province)

Positions held: Project Manager

**Assignment**: Environmental support work to meet the requirements of the approved environmental management programme and updating the water use license application

Client: United Manganese of Kalahari (Pty) Ltd (UMK)

Activities performed: Environmental support with regards to assistance to the UMK Mine in implementing its environmental management programme commitments. This also includes quarterly stakeholder engagement processes, EMP performance assessments and quarterly audits. Updating the water use license and supporting documentation including a new integrated water and waste management plan and specialist management

#### Year: 2013

**Location**: South Africa (Gauteng Province)

Positions held: Project Manager

**Assignment**: Environmental Management Programme amendment for the Nooitgedacht Sand Quarry Mine.

Client: Disbergen Property Investments (Pty) Ltd

Activities performed: Compilation environmental impact assessment and environmental management programme amendment report.

#### Year: 2013

Location: Democratic Republic of the Congo (Katanga Province)

Positions held: Project assistant

Assignment: Proposed Kinsenda project amendment: underground mine and surface infrastructure Client: Meterox, Kinsenda Copper mine

**Activities performed**: Assistance with the compilation of the environmental impact assessment and environmental management programme report.

#### Year: 2012 -2013

Location: South Africa (North West Province)

Positions held: Project Manager

**Assignment**: The environmental assessment process to amend the existing environmental impact assessment report and environmental management programme report to cater for infrastructure changes as the Leeuwkop Platinum Mine.

Client: Afplats (Pty) Ltd

**Activities performed**: Compilation of scoping and environmental impact assessment and environmental management programme amendment reports. Submission of the waste management license application. The management of the stakeholder engagement process and specialists.

#### Year: 2013

Location: South Africa (North West Province)

Positions held: Project Manager

**Assignment**: Environmental and social impact overview of the proposed development of a new training centre at the Impala Platinum Rustenburg Operation

**Client**: Impala Platinum Limited (Rustenburg Operation)

**Activities performed**: Compilation of a report to provide an overview of the potential environment and social impacts associated with the development of the proposed training centre.

Year: 2012

Location: South Africa (North West Province)

Positions held: Project assistant

**Assignment**: Environmental Management Programme performance assessment of the Impala Rustenburg Operation.

Client: Impala Platinum Limited (Rustenburg Operation)

**Activities performed**: Assistance with the on-site auditing and report writing required for the environmental management programme performance assessment

#### Year: 2012

**Location**: South Africa (North West Province)

Positions held: Project Manager

Assignment: Prospecting environmental management plan renewal and amendment

Client: Afplats (Pty) Ltd

**Activities performed**: Compilation of the reports required for the renewal of a prospecting right, the amendment of an approved prospecting environmental management plan including the update of the

financial provision and the management of the stakeholder engagement process.

Year: 2012

Location: South Africa (North West Province)

Positions held: Project Manager

Assignment: Prospecting environmental management plan renewal and amendment

Client: Impala Platinum Limited on behalf of Inkosi Platinum (Pty) Ltd

**Activities performed**: Compilation of the reports required for the renewal of a prospecting right, the amendment of an approved prospecting environmental management plan including the update of the financial provision and the management of the stakeholder engagement process.

Year: 2012

**Location**: South Africa (Northern Cape)

Positions held: Project Manager

Assignment: Prospecting environmental management plan amendment

Client: Ntsimbintle Mining (Pty) Ltd

Activities performed: Compilation of the prospecting environmental management plan amendment report and specialist management

Year: 2012

**Location**: South Africa (Northern Cape)

Positions held: Project Manager

Assignment: Prospecting environmental management plan amendment

Client: Ntsimbintle Mining (Pty) Ltd

**Activities performed**: Compilation of the prospecting environmental management plan amendment report and specialist management

Year: 2012

**Location**: South Africa (North West Province)

Positions held: Project Manager

**Assignment**: The consolidation of Impala's fourteen existing approved environmental management programme reports into one consolidated report.

**Client:** Impala Platinum Limited (Rustenburg Operation)

**Activities performed**: Compilation of a consolidated environmental impact assessment and environmental management programme report include the management of the stakeholder engagement process.

Year: 2012

Location: North West (North West Province)

Positions held: Project Manager

Assignment: Environmental evaluation of Pit8C at Impala Platinum

Client: Impala Platinum Limited (Rustenburg Operation)

**Activities performed**: Compilation of a report to evaluate if the approved EIA and EMP amendment report adequately caters for the proposed Pit8C conventional opencast mining area, in terms of the baseline environment, the impact assessment and the mitigation/management measures.

Year: 2011 - 2012

Location: South Africa (North West Province)

Positions held: Project Manager

**Assignment**: Environmental assessment process for the environmental impact assessment and environmental management programme amendment for a proposed new tailings dam, re-processing of a old tailings dam, rehabilitation of the old tailings and waste disposal site, and open pit expansion **Client**: Impala Platinum Limited (Rustenburg Operation)

Activities performed: Compilation of scoping and environmental impact assessment and environmental

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• ·	ogramme reports. Compilation of the technical supporting information required for a
	e application process. The management of the stakeholder engagement process and
specialists.	
Year: 2011	
Location: Namib	ia
Client: Langer H	einrich Uranium
Positions held: F	•
Assignment: EIA	and EMP for the establishment of the Husab Uranium Mine
Activities perfor	med: Project assistant with stakeholder engagement and managing specialists
Year: 2010 -201	1
Location: Namib	ia
Positions held: F	Project assistant
Assignment: EIA	and EMP for the establishment of the Swakop Uranium Mine
Client: Swakop L	Jranium
Activities perfor	med: Project assistant with stakeholder engagement and managing specialists
Year: 2010 -201	1
Location: Namib	ia
Positions held:	Project assistant
Assignment: EIA	and EMP for the linear infrastructure associated with the Swakop Uraninum Mine.
Client: Swakop U	Jranium
Activities perfor	med: Project assistant with stakeholder engagement and managing specialists
Year: 2010 -201	1
Location: South	Africa (Limpopo Province)
Positions held: F	Project assistant
Assignment: Env	vironmental assessment process for the establishment of a new iron ore mine.
Client: Turquois	e Moon (Pty) Ltd
Activities perfor	med: Assistance with the stakeholder engagement process
Year: 2010	
Location: Demo	cratic Republic of the Congo
Positions held: F	Project assistant
Assignment: Env	vironmental assessment process
Client: Lonshi Co	opper Mine, DRC
Activities perfor	med: Assistance with the compilation of the environmental impact assessment and
environmental n	nanagement programme report.
Year: 2010	
	Africa (Mpumalanga Province)
Positions held: F	
	vironmental assessment process for the establishment of the new Kalkfontein Platinum
Mine.	
	Platinum (Pty) Limited
	med: Assistance with the stakeholder engagement process
Year: 2010	
	Africa (Mpumalanga)
Positions held: F	
	ospecting EMP for platinum group metals
	Resources (Pty) Ltd
	med: Compilation of a prospecting EMP and stakeholder management process
	mean complication of a prospecting time and stakeholder management process
<b>Year</b> : 2009	

Location: South Africa (North West) Positions held: Project assistant Assignment: Licensing of various water uses at the South Deep Mine. Client: Goldfields, South Deep, Activities performed: Assistant with water use licensing application. Year: 2009

Location: South Africa (Mpumalanga)

Assignment: EMP amendment for the extension of mining activities.

Client: Aquarius Platinum (South Africa) (Pty) Ltd

Positions held: Project assistant

Activities performed: Assistance with the stakeholder engagement process

**Year**: 2009

Location: South Africa (Mpumalanga)

Assignment: The EMP amendment for the changes to surface infrastructure

Client: Aquarius Platinum (South Africa) (Pty) Ltd

Positions held: Project assistant

Activities performed: Assistance with the stakeholder engagement process

Year: 2009

Location: South Africa (Northern Cape Province)

Assignment: EIA and EMP for a new manganese mine

**Client**: Northern Cape Manganese Company

Positions held: Project assistant

Activities performed: Assistance with the stakeholder engagement process