

Danelle Rautenbach

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HIGHLIGHTS OF QUALIFICATIONS

- Started full time work on October 2016 (+1year / 21months)
- Strong background in Geological work.
- Proven skills in staking, logging, sampling of RC drilled samples, QAQC (quality control, quality assurance) and creating 3D models of mining blocks.
- Proficient in MS Office, AcQuire, Blockbuster and Datamine.
- Multilingual: English, Afrikaans and learning French.
- Graduate of B.Sc. in Geology (University of Pretoria)

SKILLS AND EXPERIENCE

Geology

- Skilled and experience in Production Geology processes. Field work including planning and staking of RC holes, logging of RC samples in the field. Sampling and dispatching of batches. Checking the data analysis of batches returned from lab. Doing the QAQC to update the geological data for the models. Always making sure the AcQuire database is up to date.
- Creating 3D block reports for mining and planning to ensure optimization of mining. Making sure ore and waste are mined separately to increase the Ore grade.

Management

- Daily management of 6 geology samplers.
- Logistics management. Ordering and making sure all the equipment used by production geology are ordered on time and in good working order.

EMPLOYMENT HISTORY

Geologist Intern

Kumba Iron Ore-Sishen Mine, Kathu, South Africa
Kumba Iron Ore-Kolomela Mine, Postmasburg, South Africa
Kumba Iron Ore-Thabazimbi Mine, Thabazimbi, South Africa

2011 (2 Months)

2012 (2 Months)

2013 (2 Months)

Senior Geo-technician (Junior Geologist)

Kumba Iron Ore-Kolomela Mine, Postmasburg, South Africa

2016 – Current

EDUCATION HISTORY

B.Sc. Degree in Geology

University of Pretoria, South Africa

2015

References Available Upon Request