
Career Opportunity Internal & External Advert

Bokoni Platinum Mines is a mining operation situated in the Eastern Limb of the Bushveld Complex.

Applications are invited from suitably qualified and experienced persons for the position of **Geologist**. The position will be based at Bokoni Platinum Mines at Atok (Fetakgomo Tubatse Local Municipality, Sekhukhune District Municipality in Limpopo).

Geologist C5

Purpose of the Job:

The successful candidate will provide geological support to underground mining operations by delivering accurate and timely geological information for production planning, grade control and evaluation, orebody interpretation, resource reconciliation, ore reserve optimisation and effective management of geological models. The role will support operational performance across both conventional and mechanised mining sections by ensuring that geological data and recommendations contribute to safe, efficient and target-driven mining activities.

Job Requirements:	• BSc Honours Degree in Geology or equivalent qualification (Compulsory). • Advanced geological software competency (Microstation, Datamine, Leapfrog, Micromine, or similar). • Minimum of 5 years' geological experience in underground hard-rock mining, with exposure to both conventional and mechanised operations; experience in the Platinum Group Metals (PGM) sector is a requirement. • Valid Code B driver's licence. • Proven experience in grade control, underground mapping, resource modelling, and production geology. • Sound understanding of Bushveld Complex geology and Merensky and UG2 Reef environments • Registration with the South African Council for Natural Scientific Professions (SACNASP) as a Professional Natural Scientist (Pr.Sci.Nat.) or eligibility to register is a requirement.
Job Responsibilities (will include the following but not limited to):	• Conduct underground geological mapping and structural interpretation of reef horizons geological, geochemical, and geophysical data. • Oversee underground data collection; compile and maintain geological plans, sections, and reports • Monitor orebody continuity, grade distribution, geological losses, and dilution. • Ensure effective grade control practices to optimise ore extraction and minimise losses. • Manage underground drilling program • Provide oversight and supervision of underground sampling services • Evaluate geological information and reconcile production, sampling, and geological data against resource and structural models. • Assist in updating geological databases and geological models. • Monitor compliance (QA/QC) with geological standards and reporting requirements. • Participate in short-term and medium-term mine planning processes. • Identify geological risks and provide mitigation measures. • Support Mineral Resource and Mineral Reserve reporting requirements. • Liaise with Mining, Survey, Planning, Rock Engineering, and Environmental departments to ensure integrated technical support.

	• Ensure adherence to Mine Health and Safety Act requirements and company standards. • Contribute to continuous improvement initiatives and operational excellence programmes.
Personal Attributes:	• Safety Leadership • Attention to Detail • Analytical Thinking • Problem Solving • Planning and Organising • Communication and Influencing Skills • Teamwork and Collaboration • Results Orientation • Integrity and Professionalism

Interested applicants are invited to apply on our B-Connect WhatsApp system at 060 014 4225 and follow the prompts by no later than the 11 August 2026. Kindly note that no hand submission will be accepted. Please attach:

- Comprehensive updated CV
- Certified ID copies
- Certified copies of all qualifications

Equity Statement:	Preference will be given to suitably qualified Applicants from designated groups in line with the Employment Equity Plan and/or Compliance Targets of the Organisation.
POPIA Disclaimer:	By sending your CV to the email address on this advertisement you agree to: • The processing of your personal information and sharing it with third parties for verifications. • The exercising of your rights provided for by POPIA. • To acknowledge that Bokoni Platinum Mines will keep the record of your personal information confidential.