

GEOLOGIST – MINING

Company: Lyon Mining Services Ltd

Location: Rwanda – Based in Kigali with regular travel to mining sites

Reporting to: Technical Director

Employment Type: Full-time

Positions: 2

About Us

Lyon Mining Services Ltd is a Rwanda-based mining consulting company providing specialized technical and operational support to mining projects.

Our services include mine surveying, underground and surface 3D SLAM/LiDAR scanning, geological consulting, mining engineering, mine planning and design, digital mining solutions, and mine management support.

We combine experienced technical professionals with modern technologies to help mining companies improve **safety, productivity, accuracy, operational control, and decision-making**.

Our goal is to contribute to the development of a mining industry that is **smarter, more productive, and globally competitive**.

The Role

Lyon Mining Services Ltd is seeking a motivated and technically competent **Mining Geologist** to join our technical team.

The Geologist will support geological activities across various mining and exploration projects, including **geological mapping, sampling, logging, mineral identification, grade control, geological data collection and interpretation, resource evaluation, and geological reporting**.

The position involves regular fieldwork at mining and exploration sites across Rwanda and close collaboration with mining engineers, surveyors, processing teams, mine operators, and clients.

Key Responsibilities

- Conduct geological mapping, sampling, logging, and mineral identification at mining and exploration sites.
- Support grade control, orebody interpretation, and geological data collection.
- Prepare geological maps, sections, sampling records, and technical reports.
- Interpret geological and assay data to support mine planning and production activities.
- Assist with exploration, resource evaluation, and geological modelling.
- Collaborate with mining, survey, processing, and operational teams.
- Maintain accurate geological databases, sample records, and field documentation.
- Ensure compliance with health, safety, environmental, and professional standards.
-

Requirements

- Bachelor's degree in **Geology, Applied Geology, Mining Geology, Earth Sciences**, or a related field.
- Practical knowledge of mining or exploration geology.
- Good understanding of geological mapping, sampling, logging, grade control, and mineral identification.
- Ability to interpret geological and assay data and prepare clear technical reports.
- Familiarity with GIS, geological, CAD, or mine-planning software is an advantage.
- Strong analytical, communication, teamwork, and fieldwork skills.
- Willingness to travel regularly and work at mining sites across Rwanda.
- Good command of English; knowledge of Kinyarwanda and/or French is an advantage.

What We Offer

- Opportunity to work on a variety of mining, exploration, and geological consulting projects.
- Exposure to both **underground and surface mining operations**.
- Opportunity to work alongside mining engineers, surveyors, geologists, and other technical specialists.
- Exposure to modern mining and digital technologies, including **SLAM/LiDAR scanning, GNSS surveying, drone surveying, 3D mine visualization, and geological data integration**.
- Continuous professional development and practical field experience.
- A dynamic working environment with opportunities for increased technical and professional responsibility.
- Competitive remuneration based on qualifications, experience, and demonstrated capability.

How to Apply

Interested candidates should submit the following documents to **office@lyonmining.com**:

- An updated **Curriculum Vitae (CV)**;
- A short **cover letter** explaining their suitability for the position;
- Copies of relevant academic and professional qualifications; and
- Any relevant professional certificates or supporting documents.

Applications should clearly indicate “**Application – Geologist (Mining)**” in the subject line.

Application Deadline: 30 September 2026