

### **ABOUT ADRIATIC METALS**

We value a diverse and motivated workforce that thrives on seeking responsibility for excellence.

Adriatic Metals BH d.o.o. is committed to building a working environment that is secure, fair, and diverse and a culture that fosters leadership and allows every person to contribute and realize their potential. Sound employment practices are crucial to developing a workforce with the necessary skills and qualities to support a successful, ethical, and responsible business. Diversity is celebrated and encouraged.

# **Geotechnical Specialist**

The geotechnical specialist provides analysis and assessment on the geotechnical data collection, design, implementation, monitoring and back analysis for the underground mine, including conducting and reviewing underground inspections, analyzing QAQC and monitoring data, assessment of geotechnical parameters and input into ground support requirements and stope design, and investigations into issues related to ground control and ground support.

## Main responsibilities:

- **Geotechnical analysis and investigation** into routine and unexpected geotechnical and ground control conditions.
- **Review and training** of geotechnical inspections and mapping of ground conditions.
- Analysis of geotechnical data and monitoring trends to predict ground behaviour.
- **Investigate alternative** ground support and ground control options.
- **Develop and review QAQC** and audits of ground support installation and testing of performance.
- **Back analysis** of ground support performance and optimisation of ground support design.
- Follow company rules and legal standards.
- Make sure work meets quality and safety standards.
- Support site inspections and reporting needs.



#### **ABOUT YOU**

# The most successful candidate will ideally possess the following:

- Degree in Geotechnical Engineering, Mining Engineering, Engineering Geology or related field (preferred).
- 3+ years of geotechnical engineering experience, preferably in underground mining.
- Experience with geotechnical mapping, core logging, instrumentation and monitoring, or numerical modelling is a plus.
- **Ability to utilise software** (CAD, Deswik, RocScience) and basic understanding of MS Office products.
- Good problem-solving and communication skills.
- Able to develop plans and procedures.
- Able to lead and manage projects on schedule and within budget.
- Active knowledge of the English language.
- Driver licence B category.

### **ABOUT OUR PROCESS**

At Adriatic Metals, we are committed to hiring individuals who align with the company's values and meet the requirements of the role. As part of the hiring process, there are various checks that can be conducted to establish the suitability of candidates for a role, including police/criminal checks, medical checks, business partner checks, right-to-work checks, occupational assessments, and/or reference checks.

To apply for this role, please send a copy of your Resume clearly indicating the name of the role, to posao@adriaticmetals.com.

Please note that only shortlisted candidates will be contacted for further consideration. Once again, thank you for your interest in Adriatic Metals. The vacancy is open until we find our best match. We wish you the best of luck in your job search!