



STAFF PROFILE



Chade Salame, B.Sc., G.I.T.
Project Geologist

EDUCATION

- University of Alberta, Edmonton, Alberta / 2016
 - Bachelor of Science with a Specialization in Geology

EXPERIENCE SUMMARY

Chade has been involved with grassroots through to mine site expansion programs in Canada and the USA. Program locations have ranged from remote to highly populated areas. Chade has experience with exploration program planning, single and multi-drill programs, permitting, core processing, bulk metallurgical sampling, geological mapping and ground geochemical sampling and geophysical surveys. Chade has assisted with exploration program logistics and management of small-scale projects, has been a Health, Safety, and Environment (HSE) supervisor on drill programs, and has led daily tailgate meetings for on-site personnel. He also has experience writing summary exploration reports, technical reports and procedural memos. Chade's commodity experience has focused on lithium, limestone and structurally complex metallurgical coal deposits.

DEPOSIT TYPES

- Au
- Coal
- Frac Sand
- Limestone
- Lithium Pegmatite
- Uranium

LANGUAGES

- English (fluent)
- Arabic (verbal)

SOFTWARE

- Fusion (Datamine)
- ArcGIS
- Microsoft Office

CERTIFICATES

- Standard First Aid – Level C CPR / AED
- ATV Rider Course
- NRCAN Level 1 XRF Operator
- Bear Safety Awareness Course

PROFESSIONAL ASSOCIATIONS

- APEGA



PROFESSIONAL EXPERIENCE:

| PROJECT | DETAILS |
|--|---|
| Multiple Metallurgical Coal Exploration <i>Alberta, Canada</i> Project Geologist / HSE Supervisor 2019-Present | <ul style="list-style-type: none">• Assist with project planning and budgeting• Drill program permitting• Multi-drill program (large diameter core and air rotary)• Geological and geotechnical core logging• Prospecting, geological mapping, trenching and coal sampling• Data compilation, map creation and data interpretation• Responsible for Site Health, Safety and Environment implementation and execution on drill program• Generate summary exploration report |
| Iron Ore Exploration <i>New York, USA</i> Project Geologist 2019 | <ul style="list-style-type: none">• Specific gravity measurements and bulk metallurgical sampling of historical drill core• Relogging and evaluation of historical drill core• Generate procedural memos• Database management and compilation |
| Lithium (Pegmatite) Exploration <i>North Carolina, USA</i> Junior Geologist 2017-2018 | <ul style="list-style-type: none">• Geological and geotechnical core logging, core sampling, specific gravity measurements, core photography and QA/QC<ul style="list-style-type: none">◦ Multi-drill program (>70,000 m)• Drillhole collar alignment, downhole deviation surveying and drillhole collar location surveying• Drill tracking and daily summary reporting• On-the-job trained Site Safety Officer• Data compilation and generate project summary reports |
| Lithium (Pegmatite) Exploration <i>Eastern, Canada</i> Junior Geologist 2018 | <ul style="list-style-type: none">• Geological and geotechnical core logging, core sampling and QA/QC• Heli-assisted single drill (> 2,000 m)• Drillhole alignment and downhole deviation surveying |
| Lithium (Pegmatite) Exploration <i>Manitoba, Canada</i> Junior Geologist 2017 | <ul style="list-style-type: none">• Geological and geotechnical core logging, core sampling, specific gravity measurements, core photography and QA/QC<ul style="list-style-type: none">◦ Single drill (> 3,000 m)• Assist with drill program logistics• Mineralogical classifications |



STAFF PROFILE

Uranium Exploration

North Saskatchewan, Canada

Junior Geologist

2017

- Ground gravity survey
 - 22.5 line-km survey
- Geochemical lake sediment sampling
- Assist with Assessment Reporting
- Map creation

Gold (VMS) Exploration

North Saskatchewan, Canada

Student Geologist

2016

- Geological mapping, prospecting, and geochemical rock and soil sampling

High-Calcium Limestone Exploration

British Columbia, Alberta and Yukon,

Canada

Student Geologist

2015-2016

- Geological mapping, rock sampling and prospecting
- Ground magnetic survey
- Assist with planning and executing 10 exploration programs
- Data compilation and map creation

PROFESSIONAL DEVELOPMENT:

| DESCRIPTION | TYPE | YEAR |
|--|----------------------|------|
| <ul style="list-style-type: none">• Capital Markets for Geologists | Roundup Short Course | 2019 |
