

# Khalil Allahyari, G.I.T



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## HIGHLIGHTS OF QUALIFICATIONS

- **Mines and Resources:** Geological mapping, drill core logging and geochemical data collection from drill core particularly in porphyry copper-gold, VMS and uranium deposits.
- **Core logging:** Core sampling, Core photography, RQD's estimation and QA/QC controls during completion of project tasks, spotting of drill trails and drill holes, site inspections and drilling contractor supervision.
- **Technical Writing:** skilled in preparation of reports and technical documents.
- **HSE:** Health and safety in workplace, First Aid with CPR certified and Workplace Safety certification.
- **Quality control:** QA/QC, Extensive understanding of protocols in an analytical laboratory, including hazard awareness, safety, and tracking of the daily performance and progress of staff
- **Project management:** team player, organization, scheduling, and working with deadlines.
- **Software skills:** Experienced in GIS, MapInfo Pro, Target, Leapfrog, Origin Pro, ioGAS, Microsoft Office, demonstrated ability to work with acQuire and MS Access to create and manage databases or visual statistical analysis.



## EDUCATION

**Master of Science**, Economic Geology focused on database management and data analytics.  
**University of Saskatchewan, Canada (2021)**

**Bachelor of Science**, Geology, Tabriz University, Tabriz, Iran



## WORK EXPERIENCE

### **Project Geologist at Skyharbour Resources Ltd.**

2022 - Present

Working on a uranium exploration project in the south-eastern Athabasca Basin of northern Saskatchewan (The Moore Lakes & Russell Lake Uranium Projects).

### **Core logger at Axiom Exploration Group**

2021 - 2022

I assist geologists for a uranium exploration project in the south-western Athabasca Basin of Northern Saskatchewan (Rook I Project/Arrow Deposit, operated by NexGen Energy Ltd.) with preparing drill core including drawing orientation lines and meter marks, scinting core, data entry, taking structural measurements, sampling, core imaging, moving core boxes and splitting hot core samples using a hydraulic splitter. Assigned to a drilling rig and was responsible for interpreting lithologies and alteration types and writing daily/weekly updates and drillhole summaries provided to the senior geologist on site.

### **Teaching and Research Assistant, University of Saskatchewan**

2018 - 2020

Teach undergrad students Igneous Petrology, Mineral Deposits, Metamorphic Petrology, Physical Geology.

### **Exploration Geologist at Arian Zamin Research Group (AZRG), Tehran, Iran**

2016 - 2017

Created geologic cross-sections, geochemical mapping, and sampling in NW of Iran (Jolfa-Ahar belt) for Gold and Copper exploration.

Interpreted geochemical data, logged core, and performed surveys for diamond drill holes.

Characterized multi-element geochemical anomalies for target delineation.

Communicated with analytical laboratories to ensure best practices and QAQC protocols.

### **Core logger at Zaminkave Co. / Sari Gunay Gold Mine, Iran (Qorveh)**

2015 - 2016

I worked as a member of the exploration team with preparing drill core including core logging, sampling, load and unloading core boxes, photography, scanning the cores and marking sampling intervals, measuring specific gravity, RQD, point load and updating the daily diamond drilling performance report in excel spreadsheets, and monitoring drilling by using 2D and 3D.