

## **Hydrogeology project specialist**

**Experience Hydrogeology, Geology, Drilling Mapping, GIS.** 

**Education** Geology, degree in engineering sciences, 2021.

Universidad de Atacama, Copiapó, Chile

**Professional Experience** 

Enero 2024 – Presente ITASCA Chile SpA, Santiago, Chile.

Hydrogeology project specialist

Octubre 2023 – Diciembre 2023 Exploraciones Minera Andinas SA. (EMSA), Santiago, Chile.

Junior Geologist

Marzo 2023 – Septiembre 2023 Exploraciones Minera Andinas SA. (EMSA), Salar de Maricunga, Chile.

Thesis Student

## **Project Experience**

Study of the stratigraphy and hydrogeological characterization of the Maricunga Salt Flat for EMSA as a graduate thesis, participating in the characterization and definition of the hydrogeological units present in the salt flat basin. Support in the generation of geological and hydrogeological information and analysis of the project's database.

Design of well installation, preparation of geological and hydrogeological sections in Leapfrog Works, preparation of maps and figures in QGIS, analysis and processing of hydrogeological databases, support in the generation of piezometric maps, support in the development of hydrogeological models and related technical reports.

7/25/2024 1