

Geology project specialist

Expertise Structural geology, geotechnical geology, implicit modeling.

Education Geology, degree in engineering sciences, 2021
Universidad de Atacama, Copiapo, Atacama, Chile

Professional Experience

June 2023 – Present	ITASCA Chile SpA, Santiago, Chile Geology project specialist
January 2022 – August 2022	Pucobre S.A., Tierra Amarilla, Chile Thesis student
January 2021 – March 2021	"Trampas de Nieve" FIC Project, Copiapo, Chile Intern

Project Experience

He has two years of experience in geotechnical consulting for mining projects in Chile and other South American countries, including Bolivia, Peru and Brazil. His work focuses on implicit structural and rock mass modeling using tools such as Leapfrog Geo, as well as kinematic analysis and structural fabric interpretation. He also performs technical tasks related to the analysis and validation of geotechnical and structural databases, and participates in site visits for both open-pit and underground mining projects.