

Geology Specialist

Expertise	Geotechnical Modelling
Education	M.Sc. (Geology), 2023 University of Chile, Santiago, Chile B.Sc. (Geology), 2022 University of Chile, Santiago, Chile
Keynote Lectures	XVI Chilean Geological Congress, Santiago, Chile, 2023

Professional Experience

2026 – Present	ITASCA Chile, Santiago, Chile Geology Specialist
2026 – 2026	Seequent, Santiago, Chile Training Associate
2023 – 2024	Mayor University, Santiago, Chile Adjunct Professor
2023 – 2024	IDIEM, Santiago, Chile Project Geologist

Project Experience

Soil Assays and Rock Tests: Interpretation of laboratory tests to estimate geotechnical parameters of rock mass and integrate information in geological-geotechnical modelling.

QA/QC of Databases: Quality assurance and quality control of geotechnical databases (drillhole logging and geotechnical cells), applying technical criteria to validate and integrate information in geological-geotechnical modelling.