

Project Engineer

Expertise 2D Slope Stability Analysis, Numerical Modelling, Consulting

Education Mining Civil Engineer, 2022
University of Santiago

Professional Experience

2025 – Present ITASCA Chile SpA, Chile
Specialist Project Engineer

2022 – 2024 SRK, Chile
Junior Geomechanical Engineer

2022 – 2022 SGS, Chile
Specialist Engineer

Project Experience

Geomechanical Area: Input information analysis, definition of key sections, construction of 2D sections using Slide2 (limit equilibrium model) and RS2 (numeric model), limit equilibrium and numerical model results analysis, slope configuration re-design based on model results, calibration of geological models and structural zones, and development of technical reports.