
Project Specialist, Hydrogeology

Expertise

Conceptual hydrogeological models and consulting

Education

Strategic Planning of Water Resources Diploma, 2022
Universidad Católica de la Santísima Concepción, Chile

Geomechanics and Geotechnics for Mining Desing Diploma, 2021
Universidad de Talca, Chile

Geologist degree and BSc. of Sciences, mention in Geology, 2020
Universidad de Chile, Santiago, Chile

Professional Experience

2024 – Present
Itasca SpA, Santiago, Chile
Project Specialist, Hydrogeology area

2022 – 2024
Hidrogestión SpA, Santiago, Chile
Studies Geologist

2021 – 2022
SRK Consulting (Chile) SpA, Santiago, Chile
Junior Geologist, Hydrogeology area

Project Experience

Hydrogeology: Experience in aquifer vulnerability studies, hydrogeological studies and construction of conceptual hydrogeological models for public and private sectors. Collaboration in field work in drilling logging and monitoring of ground and surface water.

Water Resources Management: Participation in Strategic Water Management Plans by planning, supervising and interpreting geophysical and hydrochemical campaigns. Elaboration of conceptual hydrogeological modeling of basins.