

### Geomechanics Senior Consultant

<b>Expertise</b>	<b>Geomechanics applied to open pit and underground mining.</b>
<b>Education</b>	Diploma on Projects Management, 2020 Universidad de Chile, Santiago, Chile
	Mining Engineer, 2016 Universidad de Santiago, Santiago, Chile
<b>Professional Experience</b>	
2024 – Present	ITASCA Geomechanics Senior Consultant
2022 – 2024	Itasca Chile SpA, Santiago, Chile Geomechanics Consultant
2016 – 2021	SRK Consulting, Santiago, Chile Geotechnics Engineer
2019 – 2021	Pedro de Valdivia University (UPV), Mining Engineering Department, Santiago, Chile Professor: Rock Mechanics.
2019 – 2021	San Sebastián University (USS), Civil Engineering Department, Santiago, Chile Professor: Rock Mechanics and Tunneling Engineering.
2015 – 2016	Itasca SpA., Santiago, Chile Thesis Student

### Project Experience

Diego has 8 years of experience in the area of rock mechanics, specializing in 2D and 3D numerical modeling for stability analyses in open-pit and underground mining. In addition, he has experience in bench-berm design analysis, estimation of intact rock properties, rockfall analysis, and support system design. He has conducted training courses in numerical modeling using the 3DEC and FLAC3D codes in Chile and Peru.