

Sergio Ivan Gonzalez

Geologist

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Australia

I am a proactive, attentive, and respectful person with a friendly attitude that facilitates teamwork. I am passionate about working in dynamic environments, where I see each task as a challenge that allows me to grow and learn. I have a strong willingness to acquire new knowledge and skills, enabling me to adapt quickly to different situations. With a positive approach and a solid work ethic, I strive to exceed expectations and contribute to the team's success. I am committed to providing exceptional service and building strong relationships, always looking for ways to improve and add value to every project.

Professional Experience

2021-2023

Junior Geologist for Lundin Mining, Josemaria Project (porphyry-type deposit).

Responsibilities:

- Drill rig supervision, core processing, logging, and sampling.
- Rock chip and soil sampling.
- Surface mapping.

Achievements:

- Lithological map update of the Josemaría Project.
- Lithological map of the Batidero Project (Claim Lundin Mining)
- Lithological map of the Portones Project. (Claim Lundin Mining)

2019-2021

Junior Hydrogeologist for Hidroar S.A. (Water Bore drilling company for mining and civil industries), several projects including Filo del Sol - Josemaria project, Gualcamayo mine, Veladero mine, Tambolar dam construction.

Responsibilities:

- Supervising drill rig (RC, ODEX, Rotary Programs) well control, logging.
- Surface water sampling and aquifers testing including conductivity, pH, oxygen density, flow measurements, step-drawdown and constant-rate pumping.
- Well casing design.

Achievements:

- Identification, evaluation and setting up of the main aquifer to support the mine operation.
- Completion of base line studies for Jose Maria Project.
- Improving team safety.
- I obtained the certificate to drive in an open pit.

Trainings

"DIPLOMA OF SUSTAINABLE OPERATION" Australian College of Business Intelligent, 2025. (In progress)

"ENGLISH COURSE" Australian Pacific College, 2025.

"RSA COURSE (PROVIDE RESPONSIBLE SERVICE OF ALCOHOL)", CTA Training Specialists, AUSTRALIA. 2024

"UPDATE ON KNOWLEDGE ABOUT PORPHYRY SYSTEMS": Theoretical and Practical Foundations. October 2022. ARGENTINA

"VOLCANOLOGY FOR SOCIETY": E-learning modality through the website EXPLOROCK.COM. Duration: April 1 to May 28, 2020. Workload: 27 hours. ARGENTINA

XIII IDERA Conference 2018. "Spatial Data Open to the Community." Duration: June 28 and 29, 2018. Attendee. Workload: 30 hours. ARGENTINA

I Binational Congress of Scientific Research and V Meeting of Young Researchers, San Juan, Argentina. Duration: November 22 to 24, 2017. Presenter. ARGENTINA

XX Argentine Geological Congress, San Miguel de Tucumán, Argentina. Duration: August 7 to 11, 2017. Attendee and Presenter. ARGENTINA

Intensive German Course, Level A1. Duration: August 8 to December 19, 2016. Attendee. Workload: 132 hours. ARGENTINA

Skills

- Strong and good team communication.
- A can do attitude.
- Innate problem solver.
- Disciplined and detail-oriented.
- Eagerness to learn.

Language

- English: Functional B2
- Spanish: Native.

Software

- Microsoft Office suite, Inskape, ArcGis, QGis, MX Deposit, Corescan.

Selected Professional Development and Certifications

- International Driver license (manual vehicle, open licence).
- Open pit operations driver experience.
- Articulated crane operator credential.