PEDRO HENRIQUE SARGE BRITO

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EDUCATION

UNIVERSITY OF ARIZONA

Master of Science in Geosciences

Cumulative GPA: N/A

UNIVERSITY OF SOUTH FLORIDA

Bachelor of Science in Geology

Minor in Geographic Information Systems & Technology

Cumulative GPA: 3.82/4.0

TUCSON, ARIZONA

AUG/2025 - MAY/2027

TAMPA, FLORIDA

AUG/2021 - JUL/2025

EXPERIENCE

HOUSING SERVICES CLERK

TAMPA, FLORIDA

University of South Florida

MAY/2023 - MAY/2025

- Assisted students and parents with on-campus housing and mail concerns, ensuring a welcoming and safe residential community, as well as, demonstrated exceptional customer service through in-person and phone interactions.
- Developed and practiced problem-solving skills in resolving housing-related issues.
- Collaborated effectively with a team to address student needs and ensure smooth operations.
- Enhanced communication skills through clear and concise interactions with students, parents, and colleagues.

GEOLOGY INTERN

TYRONE, NEW MEXICO

Freeport-McMoRan

MAY/2024 - AUG/2024

- Built the Tyrone Mine Structural Model using Leapfrog Geo, applying geological modeling principles and software expertise to create an accurate model for structural geology features.
- Developed proficiency in computerized data transfer systems and databases for geological data, including creating sample identification labels and logging lithology, ore type, and alteration to ensure accurate data management.
- Logged drillhole and blasthole samples, enhancing fieldwork and supporting district geology.
- Streamlined data management by importing paper logs and other sources into the geological database.

GEOLOGY INTERN

MORENCI, ARIZONA

Freeport-McMoRan MAY/2023 - AUG/2023

- Developed proficiency in geological fieldwork, including geological mapping, sample collection, and blast hole pickup.
- Acquired deep knowledge of ore deposit geology and mineral exploration strategies, including reviewing core samples and understanding lithologies and ore types.
- Demonstrated expertise in geological data analysis and interpretation using software tools such as acQuire, MinePlan, and Leapfrog for data analysis, modeling, and integration.
- Successfully analyzed and interpreted laboratory data to support exploration and mining operations.

LOGISTICS SPECIALIST

TAMPA, FLORIDA

BRASA Connect

SEP/2022 - MAY/2023

- Ensure that all logistics aspects of the 2-day conference are executed on time and cost-effectively to guarantee a good experience for more than 200 participants, more than 15 speakers, and more than 7 companies attending the events offered without exceeding the \$30,000.00 budget.
- Set contracts with catering companies for meals and snacks, close partnerships with nearby hotels to host the participants and invitees, and arrange the venue reservation and setup.
- Organize a minute-by-minute schedule for the event activities and for the team's operation during the conference.

SKILLS & HONORS

- **Technical Proficiency:** Microsoft Office, acQuire, MinePlan, Leapfrog Geo, PSICAT, Google Tools, Python, RStudio, and Canvas.
- Idioms: Portuguese (native), English (fluent), and Spanish (intermediate).
- **Certificates:** 3D Modeling (Full Sail University), Mine Safety Training (MSHA), OSHA Training, and Leapfrog Geo Fundamentals (Seequent).
- Achievements: Best H.S. Student of Humanities at Colégio Marista Londrina (2017-20), USF LAC Scholarship (2021-25), Withlacoochee Rockhound Scholarship (2024), University of Arizona Full-Ride Scholarship (2025-27).