

GUSTAVO DE MIRANDA LEITE

GEOLOGIST

📍 Brasília – DF, Brazil

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Recently graduated geologist aiming to gain autonomy in the job market and to establish myself as a reliable professional in constant learning. I highlight my ability to absorb and reason through information quickly and composedly, as well as ease in communication in both professional and social environments. I present my diverse experience in academic research, with a focus on Structural Geology, as well as exposure to the mining environment, including international contexts.

EDUCATION

B.SC. (GEOLOGY) 03/2017 – 02/2025
> University of Brasília (UnB)

HIGH SCHOOL 2014 – 2016
> Centro de Ensino Médio da Asa Norte – CEAN

SKILLS

- ArcGIS / QGIS
- Inkscape
- Microsoft Office
- Power BI
- Field Activities

CERTIFICATES

- Minicourse in Basic Speleology – GRECEO (UnB)
- Minicourse in Microtectonics: Mechanisms and Processes at Grain Scale – 50th Brazilian Geology Congress
- Introduction to Basic Seismology – UnB Seismological Observatory
- Perception and Mapping of Geological Risk Areas – SGB CPRM
- EF SET – C2 English Level
- Power BI Crash Course – Hashtag Training

EXTRAS

- In 2019, hosted an exchange student (USA) who came to Brasília through the AIESEC program.
- Driving experience (off-road and highway).
- Captain of the American football team “Brasília Wizards” since 2019.

EXPERIENCES

QUANTEC GEOSCIENCES
EXPLORATION GEOLOGIST 08/2025 – 11/2025

- Field operations for acquisition of IP and MT data.
- Team administration, equipment and resource maintenance, relay and translation of information during the project (Portuguese, English and Spanish).
- Geological interpretation of the area using geophysical data.

UNMANNED VEHICLE APPLIED DYNAMICS (UVAD)
FIELD ASSISTANT (FREELANCE) 12 DAYS (JUN 2025)

- Acquisition of airborne magnetometry data with UAVs (Mag Drone).
- Flight planning, drone maintenance and operational logistics.

RB KOLUBARA, SERBIA
INTERNSHIP / EXCHANGE 07/2023 – 09/2023

- IAESTE Exchange Program.
- Support in the geotechnical department.
- Study of regional geology and genesis of coal deposit.
- Field work activities: core drilling analysis; hydrogeological wells testing; advance of the mining front; monitoring of slope stability.

UNIVERSITY OF BRASÍLIA
RESEARCH ASSISTANT (PIBIC) 2022 – 2023 / 2024 – 2025

- Two projects involving microstructural characterization in shear zones related to granitic intrusions and gold mineralizations, respectively.
- Field activities for structural mapping and sample collection for thin sections, magnetic anisotropy, and microstructural analysis.
- Study of deformation in relation to gold mineralizations.
- Collaborator on an paper linked to one of the projects, published by the Journal of Structural Geology:
<https://doi.org/10.1016/j.jsg.2022.104738>

REFERENCES

Dr. Adalene Silva
Professor at UnB & Leader of SisMineral group
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Dr. Luis Gustavo Viegas
Professor & Postgraduate Coordinator at
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