Gaid Michael Navia Lara

Data Analyts, Business Intelligence







Portfolio



Github

Self-secure, eager for knowledge, self-learner, open to new challenges and experiences.

34 years old Driving License

- gamic.nl@gmail.com
- +591 70772853
- ♥ Virreynato de Lima #1642 Cochabamba Bolivia

EDUCATION

Master in Business Intelligence

UNIVERSITY OF "LA RIOJA" (UNIR)

March 2022 to November 2023

Postgraduate degree in Data Science Applied to Business (Area of Technical Foundations)

UNIVERSITY OF "LA RIOJA" (UNIR)

May 2023

Expert Program in Data Sciencie with Python

BOLIVIAN PRIVATE UNIVERSITY (UPB)

January 2023 to May 2023

Postgraduate degree in Customer-focused Data Management

UNIVERSITY OF "LA RIOJA" (UNIR)

March 2022 to October 2022

Postgraduate degree in Soft and Management Skills

UNIVERSITY OF "LA RIOJA" (UNIR)

June 2022

Postgraduate degree in Higher Education based on Competencies

MAJOR UNIVERSITY OF SAN SIMON

2019

Magister Scientiarum in Water Management, Habitat and Environment, Mention in Water Quality and Environment

MAJOR UNIVERSITY OF SAN SIMON

May 2016 to March 2019

CBA English Achievement Certificate Advanced Level

CBA (CENTRO BOLIVIANO AMERICANO)

September 2016

Civil Engineering

MAJOR UNIVERSITY OF SAN SIMON

November 2015

EXPERIENCES

Line Consultant

ENDE - October 2018 to June 2024

- Cleaning, standardization, administration, analysis and generation of results from water levels database.
- Compilation, analysis and systematization of the available hydrometeorological database and data collected in the field.
- Support obtaining, analyzing data and secondary information related to physical factors or aquatic ecosystems, necessary for the studies, among others upon request.
- > Support the analysis of information for hydrological and hydraulic modeling.
- Support in water quality supervision activities to companies contracted by ENDE in sites identified with potential for hydroelectric use for the Project or others upon request.
- Relevant Technology/Area used:

PostgreSQL

Python

RStudio

ArcGis

PowerBi

Microsoft Access

Microsoft Excel

SKILLS

Database Management Systems

- Creating and Deploying Structure (SQL, PostgreSQL, MySQL).
- Queries to the Data Base.



Data analysis (Python)

- Exploratory Data Analysis.
- Data preparation and processing with pandas and numpy.
- Algorithmic models of classification, regression, clustering and dimension reduction.
- Data mining and data visualization.



Data visualization and presentation

- > ETL processes and dashboard presentations with Power BI and Tableau
- Data storytelling.



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Mathematics and statistics knowledge

- Knowledge of work with vectors and matrices .
- Understanding and application of probabilistic models, statistical inference, hypothesis testing, and data analysis.
- Numerical methods.

Soft Skills

- Interest in learning new knowledge and self-learning.
- Adaptability and perseverance.
- Proactive.
- Analytical Abilities.
- Critical thinking.

LANGUAGES







CERTIFICATIONS



Curso Profesional de GIT y GITHUB 22/08/2024

Credential ID: a2553785-849b-4e6c-95fe-f0166a3f7058 (View certification)



Curso de Análisis y Modelado de Datos con Dax y Power Bl 2024/04/05

Credential ID:72294efa-2a2d-4acf-8e30-a36 70dfafdb1 (View certification)



Programa de Formación en Bases de Datos SQL 2024/02/06 Credential: 59e39e27-a2c4-41b7-804f-c4ef05c83852 (View certification)



Curso de PostreSQL Aplicado a Ciencia de Datos 2024/02/02 Credential: a24cbbc8-844f-427cb863-223300df207e (View certification)



Curso de PostgreSQL 2024/01/21 Credential: 6 7b954ba-68c6-4efe-bd15-306971df1b07 (View certification)



Curso de Análisis de Datos con Power BI 2023/10/13 Credential ID: 0413e02a-2d1a-46ed-9c94-a1e6f8d01683 (View certification)



Curso Práctico de SQL 2023/06/16

fa301eae-f487-4896-a883-42e610378030 (View certification)



Curso de Fundamentos de Bases de Datos 2023/04/27

Credential ID c9882e2f-3c9c-48c8-963f-8a2ba953bebb (View certification)



Curso de Redes Informáticas de Internet 2023/02/25

Credential ID: 68332468-9ebe-43ca-a5bf-a3d16bb73621 (View certification)



Curso de Programación Orientada a Objetos: POO 2022/02/19

Credential ID: 965d8685-37e4-453f-bbbd-a77673f114a0 (View certification)



Curso de Introducción a la Terminal y Línea de Comandos 2022/02/05

Credential ID: 4cc5ac90-dbcb-4210-826e-8d4cab2e0f89 (View certification)



Curso de Entorno de Trabajo para Ciencia de Datos con Jupyter Notebooks y Anaconda 2022/01/31

Credential ID: b67dbedd-f8f8-489e-8625-77e7e3d3ea21 (View certification)



Fundamentos de Arquitectura de Software 2022/01/29

Credential ID: b75a4e39-6a3f-4554-8434-2a55a7527e9e (View certification)



Fundamentos de Ingeniería de Software 2022/01/13

Credential ID: 2ad76586-da51-4667-9f37-937639b33e42 (View certification)



Curso Básico de Python 2022/01/04

Credencial ID: 297c8357-9518-4733-afd3-48e4fc8446ef (View certification)



Curso de Excel Básico 2021/12/22

Credential ID: 3aceab7e-34dd-425a-b49b-bde6ac24710f (View certification)



Curso de Análisis de Negocios para Ciencia de Datos 2021/12/21

Credential ID: 3a8ce56f-6ff2-428a-b051-e20f11f4c284
(View certification)



Curso de Gestión Efectiva del Tiempo 2021/12/09

Credential ID: bb5649dd-da0c-4723-aaad-0252a4c4beac (<u>View certification</u>)