Nicholas Hemhauser Alvarado

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PROFILE

Professional undergoing advanced training in Business Intelligence, with experience in project management, data analysis, and data management. Experience working in teams due to the university's group project–based methodology. Focused on continuous improvement and helping management make the right decisions with the right data. Keen interest in technology, both software and hardware.

EDUACATION

- **MBA in Operations Management**

  - Latin American University of Science and Technology (ULACIT) | May 2025 – Present

- **Bachelor's Degree in Business Intelligence and Information Management**
  - Latin American University of Science and Technology (ULACIT) | April 2022 – April 2025

- **High School Diploma**
  - Mount View School | 2007- 2021

PROFESSIONAL EXPERIENCE

Internship, data analyst | Ingenya Consultores   *September 2024 – March 2025*

- I developed multiple projects using tools such as Python, Microsoft Excel, and Power BI, focused on data collection, analysis, and visualization in a real work environment, as well as streamlining these processes, achieving a 30% cut in the time required to complete the data analysis process..
- I was responsible for collecting, cleaning, and visualizing the data on a monthly basis to present it to the board of directors.

On-call, data advisor | Mount View School   *August 2023 - Present*

- I assisted with the data migration from the school's proprietary SQL application to CloudCampus.
- I designed and executed a process mapping that identified opportunities for improvement in logistics and communication, increasing administrative efficiency.
- I provide suggestions and training on how data should be collected, cleaned, and visualized.

TECHNICAL ABILITIES

- Programming languages: Python (NumPy, Pandas, Seaborn, Matplotlib)
- Business Intelligence tools: Power BI
- Databases: SQL, Excel
- Predictive modeling and Statistical Analysis
- Process Mapping and Optimization
- Native (C2) English and Spanish

SOFT SKILLS

I'm characterized by my adaptability and resilience, able to face changes and challenges with a positive, results-oriented attitude. I possess strong emotional intelligence that allows me to interact effectively with different people and contexts, fostering an environment of collaboration and respect. I stand out for my teamwork skills, contributing ideas, supporting my colleagues, and always maintaining the determination needed to solve difficult problems, learn new skills, and achieve the proposed objectives.

CERTIFICATIONS

- **Practical GenAI: Basics, Tools, Use cases, Ethics, Future | Udemy**   *completed July 2024*

  o   I gained knowledge of various AI tools and how to apply them.

- **Python for Data Analysis | Course by Luke Barousse**   *completed September 2025*
  o   I reinforced my understanding of Python's basics and learned more about the libraries used for data analysis.

- **SQL for Data Analytics | Course by Luke Barousse**   *completed September 2025*
  o   I reinforced my basic understanding of SQL queries, using Select, From, Joins, Where, Group By, Having, Order By, and Limit, as well as the use of subqueries and CTE's.

PROFESSIONAL REFERENCE: Diana Quesada |Operations Coordinator – Ingenya Consultores | 7106-9659, 4001-6677