

Leonardo Guzmán

Data Analyst | BI & Reporting

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PROFESSIONAL SUMMARY

Data Analyst with 5+ years of experience in BI, reporting and data warehousing across finance, energy, education and the public sector. Background in machine learning and credit risk (M.Sc. in Computer Science). Strong in SQL, Snowflake, Power BI and Tableau, with hands-on experience validating a Snowflake migration of millions of records and replacing manual Excel workflows with automated pipelines and dashboards. C1 English; based in Peru and available on US Eastern hours for remote contract roles.

EXPERIENCE

Professional Development

2025 – Present

- Google Data Analytics Professional Certificate (in progress); plus courses in big data, BI tools and cloud data platforms

Data Analyst | InnovarITP

Oct 2024 – Feb 2025

- Built ~20 dashboards and reports in Power BI and Microsoft Report Builder tracking platform usage, student performance and learning trends for thousands of students
- Extracted, transformed and analyzed large datasets with SQL to deliver actionable insights to educators and stakeholders

Data Analyst | Pockit

May 2024 – Sep 2024

- Developed ~30 reports in Microsoft Report Builder for finance and management teams to monitor financial transactions and fund usage, enabling immediate detection of errors
- Designed and optimized SQL queries to extract and validate financial and user activity data
- Supported data warehouse reporting through data modeling and integration

Data Analyst | Provista Software Corporation

May 2023 – Apr 2024

- Led data validation and quality checks for the migration of millions of voter, petition and location records for a US state from SQL systems to Snowflake
- Ensured historical data was stored correctly and kept distinct from current data; fixed extraction and transformation errors
- Organized warehouse tables so reports could access the required data faster; built Tableau and Report Builder dashboards for stakeholders

Lecturer, Programming & Data Structures (Part-time) | Universidad La Salle

Mar 2023 – Dec 2024

- Taught Programming Languages and Data Structures; designed course materials, assignments and evaluations

Data Analyst | Conexiona

Jun 2022 – Apr 2023

- Replaced Excel-based analysis with an automated workflow for two years of hourly, per-device electricity data from ~100 households
- Automated data integration pipelines, improving data quality, reporting reliability and efficiency while reducing manual processing
- Built ~10 Power BI dashboards plus static charts for the yearly report, visualizing usage trends and operational insights

C# Developer | CreditoReal

Mar 2021 – May 2022

- Migrated and optimized SQL processes into C# for credit scoring and financial analysis, cutting processing time from 16 hours to 20 minutes
- Automated data extraction and transformation workflows to improve operational efficiency

Data Scientist | InnovarITP

Mar 2020 – Feb 2021

- Cleaned and analyzed large datasets for credit scoring and loan repayment prediction; built ML models that improved identification of high-risk borrowers by 11%

Data Scientist | Tecno Creditos S.A.C. (Apurata)

Oct 2019 – Feb 2020

- Detected outliers and improved data quality for credit scoring models; led modeling end to end, increasing risk prediction accuracy by 12%

SKILLS

BI & Reporting: Power BI, Tableau, Microsoft Report Builder, Excel (DAX)

Databases & Warehousing: SQL, T-SQL, Snowflake, data modeling

Big Data: Apache Spark, PySpark, Spark SQL

Programming & ML: Python (pandas, scikit-learn), C#, C++, Git

Data Work: ETL pipelines, data validation, data wrangling, workflow automation, predictive modeling

Cloud & Methods: AWS and Azure (foundational), Agile, Scrum

EDUCATION & AWARDS

M.Sc. in Computer Science – Universidad Católica San Pablo (full scholarship)

2018

B.Sc. in Computer Science – Universidad Nacional de San Agustín

2016

Research Internship (Machine Learning & Data Mining) – Polytech Nice Sophia, France (scholarship)

Jan – Apr 2018

Languages: Spanish (native), English (C1, Certificate of Proficiency)