

Leandro Leberon

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SUMMARY

Information Management Specialist and Data Analyst with 5 years of experience supporting international organizations internationally. Skilled in building data collection tools, informative dashboards, and automating processes that streamline analysis and enhance decision-making. Expert in Power BI, Python, SQL, and XLSForms, with experience in capacity building and project management.

WORK EXPERIENCE

Data Analyst

Social Innovation and Development Institute

Feb 2025 - Apr 2025

Remote (Costa Rica)

- Created online forms using XLSforms to collect data regarding the migration situation in Costa Rica, covering multiple sectors.
- Prepared and transform raw data using Power Query, ensuring the quality and integrity of the collected data.
- Developed 6 interactive dashboards with real-time data using Power BI, facilitating trend analysis and informed decision making.
- Presented results to decision makers, demonstrating the correct integration between the forms and the visualization tools.
- Trained technical and operational staff in the correct use and implementation of the form and dashboards.

IM & Data Analyst

UNICEF Latin America and the Caribbean Regional Office

Jul 2022 – Mar 2025

Panama City, Panama

- Designed and published 10+ interactive dashboards in Power BI, enabling real-time monitoring of indicators across multiple sectors.
- Data extraction and analysis with Python to predict regional trends and support evidence-based planning.
- Created over 15 custom XLSForms for data collection in remote areas with no internet access, reducing data loss and improving response times.
- Administered large-scale SQL databases, optimizing query performance through index tuning and stored procedure optimization.
- Delivered more than 15 virtual training sessions and recorded video tutorials, increasing data analysis tools adoption across national offices.
- Collaborated with cross-functional teams to prepare reports, infographics, and presentations for key stakeholders and decision-makers.

Developer & Data Analyst

ALCIS Holdings

May 2021 – May 2022

Remote (England)

- Developed a regional analytics platform using React and Django, consolidating key indicators for more than 15 countries and reducing reporting delays by 50%.
- Built and maintained Power BI dashboards with live data feeds, supporting emergency response decision-making during emergencies.
- Automated data transformation processes with Python and Power Query, drastically reducing manual efforts.
- Designed and implemented 10+ KoboToolbox-based assessments, used by over 200 field staff for rapid needs assessments.
- Presented data insights in stakeholder meetings, supporting the design of multi-country humanitarian interventions.

Developer & Data Analyst

HEIFER Honduras

Jul 2020 – May 2021

Tegucigalpa, Honduras

- Contributed to the development of an internal platform for project monitoring and reporting.
- Developed and integrated real-time Power BI dashboards, improving visibility on indicator reporting and stakeholder engagement.
- Integration and use of national census database to improve validation of resource delivery in the platform.
- Created a suite of XLSForms connected to the platform via REST APIs, allowing live synchronization of data collected on field.
- Capacity building of technical personnel on data collection and analysis tools.
- Implementation of ETL processes, reducing maintenance times and improving data integrity and quality.

Developer and Data Analyst

Servimedica & ICF for ICON S.R.L

Oct 2020 – May 2021

Tegucigalpa, Honduras

- Developed additional modules for PHP-based platforms, ensuring compliance with national regulations.
- Created dashboards using Tableau analyzing deforestation data in Honduras, enabling stakeholders to visualize geographic patterns, monitor environmental impact over time, and support data-driven conservation strategies.
- Migrated a robust database with product, inventory and sales data using ETL processes, improving data accuracy and quality.
- Collaborated with cross-disciplinary teams to create and deliver informative dashboards.
- Redacted comprehensive user manuals and technical documentation.

EDUCATION

Florida State University

Bachelor of Science in Information & Communications Technology (GPA 3.7)

Aug 2016 – Aug 2020

Tallahassee, Florida

CERTIFICATIONS

- IBM Data Science Professional Certificate
- XLSForms Fundamentals Certificate
- Big Data Certificate
- PHP Fundamentals
- C# Fundamentals.

SKILLS AND INTERESTS

Skills: Python, SQL, Power BI (DAX), Excel, Power Query, Tableau, Jira, CMS, React, Django, PHP, Jupyter, KoboToolbox, Pentaho, Azure web services, AWS, Git, Linux servers, REST APIs Workflow Optimization, Process Automation, Data-driven Decision Making, Stakeholder Communication, Data Storytelling.

Interests: Traveling, UI/UX design, Volleyball, Videogames, Cats.