DANA NUNEZ

Data Analyst | Background in Engineering, Procurement & Operations Vancouver, BC • (604) 376-8864 • danaliz98@gmail.com • LinkedIn • GitHub

PROFILE SUMMARY

Data analyst in training with a background in engineering, procurement, and process optimization across hospitality, construction, and manufacturing industries. Experienced in coordinating remote projects, leading cross-functional teams, and applying analytical thinking to improve processes and reduce costs. Currently studying Data Science in Vancouver with hands-on projects in Python, SQL, Tableau, and machine learning. Passionate about using data for social good, including volunteer work improving nonprofit data systems.

SKILLS

Languages: Python, SQL, Markdown

Libraries: Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn

Visualization: Tableau, Excel

Tools: GitHub, Jupyter Notebook, Google Sheets

Other: Project coordination, process optimization, data storytelling, bilingual (English & Spanish)

WORK EXPERIENCE

Crew Member (Part-Time) | Chipotle Mexican Grill

Aug 2024 – Present Vancouver, Canada

- Rotated across cashier, food prep, and line service roles while studying.
- Maintained food safety, team coordination, and customer satisfaction.

Project Purchasing Coordinator | Original-Group

Sep 2023 – Jun 2024

Led procurement operations for a hotel launch, achieving 22% cost savings.

Remote from Cancun, Mexico

- Coordinated deliveries without warehousing through just-in-time scheduling.
- Managed contracts, payments, and logistics across cross-functional teams.

Developed Excel-based cost comparison tools for vendor selection.

Purchasing Manager | Optimus GLI Mexico

Sep 2022 - Aug 2023

Cancun, Mexico

- Managed purchases for projects in Mexico, Miami, and Spain.
- Negotiated with suppliers to reduce costs by up to 18% per project.

Process Engineer | Saint-Gobain Sekurit

Supervised 32 operators in 24/7 glass manufacturing operations.

Reduced downtime through Kaizen initiatives and production data analysis.

• Led scheduling and quality tracking across multiple shifts.

Jun 2021 – Jul 2022 Cuautla, Mexico

EDUCATION

Data Science Co-op Diploma | 2024 - 2026

Cornerstone International Community College of Canada | Vancouver, BC Relevant Coursework: Python, Tableau, Big Data, SQL, Data Analytics

Bachelor's Degree in Industrial Engineering | 2016-2020

Universidad del Valle de Mexico | Mexico

Exchange Semester – Universidad Peruana de Ciencias Aplicadas, Peru (2019)

Relevant Coursework: Processes, Optimization, Statistics, Administration and Project Management.

Feb 2025 - Present

Data & Operations Volunteer – Rabbit Rescue Shelter | Vancouver, Canada

- Built and automated the shelter's Google Sheets database to track incoming rabbits, foster placements, and adoptions.
- Improved search, filtering, and record-keeping using Apps Script.
- Analyzed foster parent demographics and vaccination data to support better resource allocation.