### **David Bazaldua Mendez**

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#### Links

LinkedIn Portfolio GitHub

## Summary

Data Science and Mathematics Engineering student at Tecnológico de Monterrey, with strong foundations in mathematics, database management, and data analysis to support AI development. Experienced in process automation, dashboard creation, and programming in Python. As an active member of the American football team, I've developed strong teamwork, leadership, and problem-solving skills. Excellent communication and interpersonal abilities enable me to work effectively with diverse teams and stakeholders. Focused on applying analytical thinking and technical skills to solve real-world challenges.

#### **Education**

Tecnológico de Monterrey

B.S. in Data Science and Mathematics Engineering

**BEDU** 

Data Scientist Bootcamp

Tecnológico de Monterrey High School

Multicultural High School Program

Mexico City, Mx June 2026

Mexico City, Mx January 2023 – April 2023

Mexico City, Mx

January 2022

# **Experience**

Danone Mexico City, Mx IT & Data Intern July 2024 - Present

- Automated reporting and process workflows using Python, reducing manual workload by.
- Developed and deployed interactive dashboards in Power BI to visualize key performance metrics.
- Managed structured databases, improving data accessibility and accuracy for reporting teams.
- Executed ETL processes integrating multi-source data to support analytics operations.
- Conducted data analysis using SAP MDM and SQL to support decision-making.
- Improved operational efficiency through process optimization and system automation.

**Telus International** Remote January 2024 - May 2025

Google Personalized Internet Ads Assessor

- Evaluated Google ads relevance based on personalized queries.
- Provided continuous assessment to improve AI algorithms.
- Ensured quality and accuracy in ad placements.

#### Awards & Honors

- **Academic Excellence Scholarship** Telmex Telcel Foundation
  - Awarded for outstanding academic performance and leadership potential.
- Best Student-Athlete Award American Football League (2023)
  - Recognized for balancing academic excellence with athletic commitment.
- National Engineering Expo Participant Tecnológico de Monterrey Selected to represent university projects at the national level.

## **Skills & Interests**

- Technical: Python, SQL, C++, Power BI, Tableau, ETL processes, Machine Learning, Deep Learning, Statistical Modeling, Predictive Analytics, R
- Languages: English (C1), French (B1)
- Interests: American Football, Leadership Development, Team Collaboration