

Lautaro E. Etcheverry

Industrial Engineering Student — Data Analytics & Process Validation

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PROFESSIONAL PROFILE

Advanced Industrial Engineering (UTN) student specializing in Data Science. Bridge the gap between engineering rigor and digital intelligence, using Python and SQL to optimize processes and validate data. My background in operations management and technical design allows me to identify inefficiencies and build robust, data-driven solutions.

PROFESSIONAL EXPERIENCE

Co-Founder & Operations Manager Entre Dos Copas (Services)

Aug 2025 – Present
Cañuelas, ARG

- Lead comprehensive business management that focuses on profitability and operational cost control.
- Analyze operational KPIs and financial metrics to drive strategic decision-making and risk mitigation.
- Coordinate logistics and resource allocation in dynamic high-demand environments.

Freelance Technical Consultant Design & Prototype Validation

Dec 2023 – Present
Remote

- Conduct technical validation and feasibility analysis for mechanical components prior to production.
- Execute 3D modeling (Solid Edge/AutoCAD) and technical documentation ensuring compliance with standards.
- Develop AI-generated visual content and simulations for industrial technical presentations.

Maintenance & Quality Technician (Intern) Mercedes-Benz (Apprentice Workshop)

Mar 2021 – Dec 2021
Buenos Aires, ARG

- Executed preventive and corrective maintenance protocols and fault diagnosis.
- Performed quality control checks on technical processes to ensure industrial compliance.

FEATURED PROJECTS

Storage Performance Analysis (Data Science)

Python, Pandas, Matplotlib

Developed an ETL pipeline and conducted EDA to identify underperforming branches (anomalies), recommending strategic closures based on data insights.

Interactive Tech Portfolio

React, Tailwind, Three.js

Built a Single Page Application (SPA) website to showcase engineering data visualizations and 3D models, demonstrating hybrid skills in engineering and frontend development.

EDUCATION

B.S. Industrial Engineering Universidad Tecnológica Nacional (UTN) - FRBA	2023 – 2027 (Expected)
Data Science & Cloud Specialization Oracle + Alura LATAM (ONE Program)	2025
Electromechanical Technician E.E.S.T. Fundación Fangio	2021

TECHNICAL SKILLS

- Languages & Data:** Python (Pandas, NumPy, Matplotlib), SQL (MySQL), HTML/CSS/JS.
- Engineering & CAD:** Solid Edge, AutoCAD, Process Optimization, Technical Documentation.
- Tools:** Git/GitHub, Oracle Cloud (OCI), Microsoft Office.
- Languages:** Spanish (Native), English (Intermediate B1/B2 - Technical Proficiency).