

Luciano Perezzini

Rosario, Argentina

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Summary

Technologist focused on designing and scaling data-intensive systems and AI-driven products. Proven track record leading digital transformation initiatives in startups, building distributed architectures, and turning complex data workflows into reliable production platforms. Combines strong foundations in information retrieval with a product-oriented mindset, operating at the intersection of data, software, design, and business impact.

Experience

DeepAgro — Chief Data Officer Jun 2021 – Present · Rosario, Argentina

- Own company-wide data strategy, aligning data, engineering, and product to deliver AI-driven solutions.
- Architect and scale distributed data systems and information retrieval services powering core operations.
- Lead cloud and data infrastructure, improving scalability, reliability, and deployment velocity.
- Manage and mentor engineering efforts across data, ML, and backend within a microservices architecture.
- Drive end-to-end ML operations, enabling continuous model iteration and faster time-to-production.

Poincenot — Software Engineer (Risk & Compliance) Dec 2019 – May 2021 · Buenos Aires, Argentina

- Core engineer in the development of trak.e, a RegTech B2B SaaS platform built from zero to production.
- Designed event-driven microservices for KYC workflows, transaction monitoring, and real-time compliance.
- Implemented information retrieval pipelines for risk analysis and automated screening.
- Contributed to system architecture, product definition, and technical documentation.

CONICET — Natural Language Processing Researcher (LegalTech) Nov 2018 – Oct 2019 · Rosario, Argentina

- Developed document classification systems for legal decision support using natural language processing.
- Automated legal document processing workflows to reduce manual operations.
- Published research on applied natural language processing in legal systems.

Promm — CEO & Co-founder 2014 – 2018 · Rosario, Argentina

- Co-founded a restaurant discovery platform connecting gastronomy lovers with local venues' daily specials, promotions, and events.
- Led product and team management, supervising three CS students from ideation to production.
- Gained media coverage across local outlets and radio stations.

Education

Universidad Nacional de Rosario, Argentina — MSc in Computer Science 2010 – 2018

- 5-year program
- Thesis: "Towards legal engineering decision support systems"

Maryville College, USA — English Studies 2011

Projects

blackMAMBO — Compiler for Tiger language targeting x64 (Standard ML)

dailyHASK — News recommendation library based on user interests and geolocation (Haskell)