Tomás Pablo Korenblit

Bayesian Data Scientist & Engineer

Buenos Aires, Argentina · tomaskorenblit@gmail.com · +54 11 2156 1770 · GitHub · LinkedIn

EXPERIENCE

Partner, Data Scientist & Full-Stack Engineer
Ascendancy · Jan 2026 – Present

- Building a network intelligence platform that maps and scores relationship paths for institutional clients—from investor dinners to Fortune 500 event targeting.
- Designed LinkedIn data ingestion backend, email connection pipeline, and investment data import system powering network analysis.
- Established engineering foundations: CI/CD pipelines, development standards, and automated workflows for a greenfield team.

Software Engineer
Invisible Technologies · Jun – Dec 2025

- Shipped an interactive AI-assisted interface design platform for RLHF, serving Google, Meta, Anthropic, and OpenAI.
- Built versioning, self-healing features, and GCP integration for batch/campaign bucket management.

Coding QC Analyst & AI Data Trainer
Invisible Technologies · Dec 2022 – Jun 2025

- Created dashboards (Looker, Apps Script, Python) to validate coding training data—adopted company-wide for daily workflows.
- Oversaw quality for 150+ agents across coding quality operations.

Lead Generator & Data Scientist
Klouser · Nov 2021 – Oct 2022

- Built a prospect generation system increasing daily lead capacity from 0–10 to 40–50 (Python, PostgreSQL, Flask, Scikit-learn).
- Assembled text classifier from 6,000 client profiles; automated billing integrated with Xero.

BAYESIAN · PROJECTS

Vélez Sarsfield — Player Skill Estimation
Hierarchical Bayesian Models · PyMC · 2025

- Built hierarchical models to estimate player skill; analyzed Vélez's sharp point drop in early 2025. Contributed to TrueSkillThroughTime (originally Julia).

NBA TrailBlazers — Exploration vs. Exploitation
Thompson Sampling · Live Experiment · 2025

- Developed Thompson sampling models for young player development with stint-based lineup recommendations. In conversation with Tom Haberstroh.

SKILLS

DATA SCIENCE · INC
Statistical Modeling · GLMs
Causal Inference · Bayesian
Hierarchical Models · PyMC
Thompson Sampling
Regression · Hypothesis Testing

PROGRAMMING
Proficient: Python · SQL
Experienced: C++ · JavaScript
Node.js · React · Shell

LIBRARIES
PyMC · Pandas · NumPy
Scikit-Learn · StatsModels
Matplotlib · Plotly · Flask

TOOLS
Git · Docker · GCP
GitHub Actions · CI/CD
PowerBI · Vercel

LANGUAGES
English – bilingual
Spanish – native
Hebrew – beginner

EDUCATION

UNSAM
BSc Data Science
Expected Jun 2027

REFERENCE

Kamron Palizban
CEO, Ascendancy
kamron@ascendancy.co