



FRANCISCO AGUSTÍN FILOSI

AI Engineer

PROFILE

AI Engineer at Blue Star Group. I build AI systems that support daily retail decisions — pricing, purchasing, assortment — across 11 countries: 20+ LLM-powered agents and statistical decision engines in production. From RPA to BI to AI, I automate work end to end.

Computer Engineer (Universidad del CEMA, 75-90% merit scholarships), currently pursuing a Master's in Artificial Intelligence at Universidad de San Andrés. Provincial runner-up in the Buenos Aires Mathematics Olympiad.

CONTACT

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GITHUB:
<https://github.com/Fran2109>

LANGUAGES

- Spanish — Native
- English — B2 (FCE certified)

EDUCATION

Master's in Artificial Intelligence
Universidad de San Andrés (UDESA)
Mar 2026 — Present

Computer Engineering
Universidad del CEMA (UCEMA)
2021 — 2025

Computer Science Technician
Instituto Santa Ana, Gral. Pacheco
2018 — 2020

SKILLS

- Generative AI & Agents — Claude/OpenAI APIs, MCP, RAG, evals
- Machine Learning — scikit-learn, XGBoost, TensorFlow
- Python — pandas, FastAPI, Streamlit · Git, Docker, CI/CD
- Data & BI — Tableau, Power BI, SQL Server, MySQL, Supabase
- Vector DBs — Qdrant, Pinecone · LangChain
- RPA — Automation Anywhere, Blue Prism, Power Automate
- Team Leadership & Mentoring

WORK EXPERIENCE

AI Engineer — Blue Star Group

- Jul 2026 — Present · Promoted from Lab Lead
- Design and ship LLM agents and statistical decision engines for retail — pricing, purchasing, assortment — across 11 countries.
 - Own the platform layer behind 20+ production agents: MCP data access, evals, cost telemetry, security standards.

Machine Learning & AI Lab Lead — Blue Star Group

- Apr 2025 — Jun 2026
- Founded the AI Lab: hired and led a team of up to 3; grew the internal portal to 20+ AI agents in production.
 - Shipped the flagship decision engines (markdown/pricing, purchasing, YoY analytics), integrated with the corporate ERP.
 - Built an FOB cost predictor validated on 57,000+ SKUs (presented to C-level) and a fraud-detection ML system for cash audits.
 - Ran corporate BI (~80 Tableau dashboards, 700+ hours/year freed); drove company-wide adoption via AI Policy and training.

Semi-Senior RPA Developer — WF Consulting

- Jan 2024 — Apr 2025 · Promoted from Junior Developer
- Led end-to-end automation projects for major LatAm companies, from process discovery to production support.
 - Combined RPA with AI document processing (IDP) for a leading travel company; migrated a key client to Automation 360.
 - Contributed to a portfolio of 25+ production robots at the firm.

Junior RPA Developer — WF Consulting

- Jan 2022 — Dec 2023
- Built production RPA bots for leading Argentine companies — 7+ finance/ERP bots (JD Edwards) for the largest pharmacy chain.
 - Developed custom C# metabots and a reusable automation framework.

Front-End Developer — Ampexa

- Jun — Dec 2021
- Built the front end of an industrial analytics platform (OEE) in React + TypeScript, plus a C# ASP.NET Core Web API.

CERTIFICATIONS

- Anthropic Academy — 11 Claude & AI courses completed (2026)
- Automation Anywhere Certified Advanced RPA Professional (2022, renewed 2025)
- Cambridge English: First (FCE) — 2023
- Backend, SQL & Python — Coderhouse (2022-2023)