

OLAF REMIGIO

ANALYTICS ENGINEER | [SQL](#) · [PYTHON](#) · [DATA MODELING](#) · [AUTOMATION](#) · [APPLIED AI](#)

 contacto@olafremigio.dev  [PORTFOLIO](#)  [GITHUB](#)  [LINKEDIN PROFILE](#)

PROJECTS

Automated reporting platform · Maxcess International

Stack: [Python](#) · [SQL](#) · [DuckDB](#) · [Supabase](#) · [React](#) · [Azure SQL](#) · [Power Automate](#) · [Microsoft 365](#) · [Cloudflare](#) · [AI agents](#)

- Automated executive reports on weekly, semimonthly and monthly cadences for strategic staff and operational roles at large retail chains nationwide: 110+ per month, with auditability, replicability and visualization.
- Parameterized the platform around the leading technologies and ecosystems in the security sector: inVue, CrossPoint and Indyme. Python extracts their CSV, JSON, HTML and TXT exports, which used to take hours to download by hand.
- Designed a metrics glossary, a canonical contract and SQL flows for 10+ client and calculation variants; I deliver PPTX, PDF, Word and HTML dashboards with QR access, backed by 4,000+ tests.

Logistics SLA analytics · Maxcess International

Stack: [Excel](#) · [Power Automate](#) · [n8n](#) · [Supabase](#) · [Next.js](#) · [TypeScript](#) · [Azure](#) · [Cloudflare](#) · [DuckDB](#) · [Resend](#) · [RAG](#)

- Joined two critical Excel files, customs and stock, to track every SKU from export to available, live and without stopping operations.
- Modeled it in Supabase with the SKU as the key, for 5+ users in four roles with row-level permissions, and built the stock trend from the snapshot history.
- Delivered a dashboard by stage, reservations by Strategic Account Manager, weekly alerts and a RAG assistant over the product data sheets.

Department automation program · freelance

Stack: [n8n](#) · [Make](#) · [Python](#) · [JSON](#) · [REST APIs](#) · [MCP](#) · [Google Cloud](#) · [Microsoft 365](#)

- Leading several collaborators, I automated the processes of five areas of a fintech (HR, finance, accounting, commercial and customer service) over thousands of invoices, running 24/7.
- Built a portal by area with four roles, ticket-based access and auditing of runs, failures and weekly reports.

PROFESSIONAL EXPERIENCE

Analytics Engineer Maxcess International · formerly Data Analyst

- I build end-to-end modeling, testing and automation layers for the operational analytics of large retail chains nationwide, documented and verified before they reach production.
- As a Data Analyst, I developed analyses, reports and KPIs for the commercial, operations and management areas, plus the first automated flows.

 03/2026 - present



Associate · Development Lead Neural Force · AI and automation for SMBs

- I build and lead the development team: 24/7 AI automations, chatbots, custom web systems and a proprietary control platform for each client, across Mexico.

 01/2026 - present



Technical Specialist

 06/2024 - 06/2025



Technician

 12/2023 - 05/2024



Software Assistant

 03/2023 - 10/2023

ABOUT ME

My background is in critical infrastructure, working with emergency generators, hydropneumatic systems, HVAC, and mechanical and roofing systems, and in architecture, with design and data modeling. That is where my immersive, intensive training in data analytics began.

Before data, I did freelance projects for a fintech and independent development, but I wanted a formal position: I went all in on data analytics, and that opened the door to Maxcess International. Today, my professional practice, individual projects and joint developments have made me an Analytics Engineer, with continuous training in data and advanced artificial intelligence.

CERTIFICATIONS

Applied AI for Business — Tecnológico de Monterrey 2025

Spec Driven Development — Platzi 2026

Jev AI course — Platzi 2026

n8n for Business — Platzi 2024

Autodesk Certified Professional: Revit Architecture — Autodesk 2023

Autodesk Certified User: AutoCAD — Autodesk 2024

Critical Infrastructure Maintenance — Arcux Learning Center 2025

Health and Safety Supervisor — Training & Consulting 2025

SKILLS

DATA AND MODELING

[SQL](#) · [PostgreSQL](#) · [dbt](#) · [Apache Airflow](#) · [Git](#) and [GitHub](#)

DATABASES

[Supabase](#) · [Snowflake](#) · [Azure SQL](#) · [DuckDB](#) · [ClickHouse](#)

AUTOMATION

[Python](#) · [n8n](#) · [Power Automate](#) · [Make](#) · [AWS Step Functions](#)

VISUALIZATION

[Power BI](#) · [Tableau](#) · [Looker](#)

CODE

[Python](#) · [SQL](#) · [JSON](#) · [TypeScript](#) · [C++](#)

APPLIED AI

[LLMs](#) · [agentic systems](#) · [RAG](#) · [Spec Driven Development](#) · [coding assistants](#) · [open-weight models](#) · [machine learning](#) · [LangGraph](#)

STRENGTHS

[Proactivity](#) · [continuous improvement](#) · [active listening](#) · [leadership](#) · [teamwork](#) · [adaptability](#) · [critical thinking](#) · [self-directed learning](#)

In gray: currently learning.

EDUCATION

B.Eng. in Data and Artificial Intelligence IN PROGRESS

Utel Universidad · 2026 – 2029

Data Analytics

Bootcamp · TripleTen · 2025 – 2026

Building and Infrastructure Technician

Centro de Bachillerato Tecnológico (CBT) · 2022 – 2024

LANGUAGES

English: A2

Spanish: native