

# Pablo Martín Calvo

## Data Engineer

### CONTACT INFORMATION

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**Link to portfolio:** <https://pablomc87.github.io/>

### SUMMARY

Data Engineer with solid experience in developing and optimizing data pipelines, database management, and Python programming, I seek to bring my skills to a dynamic team. Diplomatic, adaptable, and capable of working under pressure thanks to my experience as an elite handball referee

### EXPERIENCE

#### Chance

Jan 2025 – Currently

#### DataOps Engineer

- Database management: Model management, maintenance, SQL query optimization, data security
- DataOps: monitoring, service migration, automation
- Saved 1200€ per month by migrating Fivetran connectors to Airbyte
- Optimized Meta Ads by connecting offline events to Conversions API

Tech stack: Python / PostgreSQL – RDS / AWS / Prefect / Airbyte / n8n / dbt Cloud / Multiple SDKs / GitHub Actions / Docker / Kubernetes / Terraform / ArgoCD

#### namR

Sep 2023 – Sep 2024

#### Data Engineer

- Database management: Model management, maintenance, SQL query optimization, data security
- Creation and maintenance of ETL: Audit, maintenance, and optimization of Python code
- Task automation: reporting, monitoring, service migration

Tech stack: Python / PostgreSQL / GCP / Airflow / Kubernetes / Terraform / Dataiku / GitLab CI/CD / API

#### SamuSocial de Paris

Sep 2022 – Jul 2023

#### Data Analyst

- Development of a web application to automate activity tracking and reporting: 54,000 people housed per day, - 400M annual budget, 11 different partners
- Creation of annual, monthly, weekly reports and presentation to teams

Tech stack: Python / PostgreSQL / SQL / Dash / Plotly / Excel / Cron jobs / PPT

#### Salto

May 2022 – Jul 2022

#### Data Analyst

- Enrichment of consumption data on BigQuery: API queries and table updates
- Production deployment with Cloud Functions and Scheduler
- Data analysis and visualization

Tech stack: Python / SQL / GCP / BigQuery / Dash / Plotly / Google Data Studio

#### Student projects

Mar 2022 – May 2022

#### Data Analyst

- Film recommendation system for a fictional client (6 weeks)
- Web application with integrated Machine Learning model (Nearest Neighbors)
- Dynamic dashboard for a fictional client (3 weeks)

Tech stack: Python / SQL / GCP / Dash / Plotly / Tableau / Machine Learning

### EDUCATION

Sep 2023 – Sep 2024

Data Engineer  
Wild Code School

Feb 2022 – Jul 2022

Data Analyst  
Wild Code School

Sep 2017 – Oct 2018

Master's Degree in International Cooperation in Education and Training  
Paris V Descartes - Sorbonne

LANGUAGES

English  
Advanced

French  
Advanced

Spanish  
Native

SKILLS

Python  
AWS  
Airflow  
Git, GitHub, GitLab  
YAML  
Kubernetes (notions)  
Dataiku  
Jira  
Problem-solving  
Algorithms  
Organization

SQL  
GCP  
Docker  
CI/CD  
Bash / Linux  
Terraform (notions)  
Hadoop, Spark (notions)  
React  
Decision-making  
Rigor  
Leadership