## **Federico Greco**

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# **Profile**

I am a data engineer with 2+ years of experience in developing both generic and custom data models and dashboards. I am passionate about continuous learning and thrive on facing new challenges that allow me to acquire new skills.

# **Working Experience**

**Data Engineer & Analyst Consultant***King Company s.r.l. (Consultant for Reply S.p.a.)  
February 6, 2023 - Today*

*Client: Sky Group Limited*January 7, 2025 - Today

* Design, modify, maintain, and orchestrate scalable data structures to support analytical and operational needs.
* Resolve Jira user stories ranging from minor enhancements to large-scale interventions, ensuring continuous data flow and integrity.
* Collaborate daily with cross-functional teams including ML engineers, analysts, data architects, and DevOps to align efforts and deliver robust data solutions.
* Utilize BigQuery and Jenkins as core tools for developing and automating reliable data pipelines.
* Actively contribute to team coordination and problem-solving to achieve project goals within an agile development environment.

*Client: BPER Banca s.p.a.*July 1, 2024 - January 6, 2025

* Designed and developed dashboards using Tableau to visualize key performance indicators (KPIs) for monitoring AI model performance.
* Collaborated closely with data engineers to leverage data pipelines as the foundation for visualization efforts.
* Presented dashboards and analytical insights to both IT and business teams, facilitating data-driven decision-making and aligning technical results with business goals.
* Gathered requirements from stakeholders to ensure dashboards addressed specific business needs and provided actionable insights.
* Acted as a bridge between technical teams and business units, translating complex data outputs into understandable and impactful narratives for diverse audiences.

*Client: Leroy Merlin*February 6, 2023 - June 30, 2024

* Led data initiatives for finance, human resources, and positive impact platform, acting as the main point of contact for data-related needs in these areas.
* Developed and optimized data models using Google Cloud Platform (BigQuery) to support business intelligence and analytics.
* Utilized DBT (Data Build Tool) to transform and manage data workflows.
* Managed and orchestrated data pipelines using Apache Airflow and Google Cloud Composer.
* Created and maintained dashboards and reports using Looker and Looker Studio for data visualization and stakeholder reporting.
* Employed Google Apps Script for automation and scripting tasks to streamline operations.
* Ensured data quality and integrity by implementing robust data validation and monitoring processes
* Regularly collaborated with business team members to discuss project ideas, requirements, and steps..
* Delivered data-driven insights to support decision-making across various business functions.

# **Key Skills**

## *Technical*

* **Cloud & Data Platforms**: Google Cloud Platform (BigQuery, Dataflow, Cloud Storage, Cloud Composer, Apache Beam)
* **Linguages**: Python, SQL, Google Apps Script
* **Visualization**: Tableau, Looker Studio
* **Orchestration & DevOps**: Jenkins, Apache Airflow
* **CI/CD**: Github
* **Other**: Excel, Google Spreadsheet, Google Forms, Data Build Tool

## *Soft*

* Autonomy
* Collaboration and Team Working
* Proactivity and precision
* Problem Solving
* Strong communication and analytical skills

# **Languages**

* **English**: Advanced (Speaking Proficiency); Advanced (Writing Proficiency)
* **Italian**: Native Speaker (Speaking Proficiency); Native Speaker (Writing Proficiency)
* **Japanese**: Low-intermediate (Speaking proficiency); Beginner (Writing and reading Proficiency)

# **Education/Training**

* **11/2022**: *Master Course – Start2Impact university – Data Science and Data Analysis*
* **01/2018**: *Japanese Course - インターカルト日本語学校 – Tokyo - Japan*
* **07/2014**: *Bachelor’s Degree (Drop Out) - Statistics - Università degli studi di Milano - Milano* *- Italy*