

Konstantin Lokotunin

Data Analyst | Data Pipelines & Reporting | Python, SQL, Power BI



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Profile

Data Analyst with 3+ years of Big 4 experience in ESG and regulatory reporting. Designed and implemented scalable data solutions for 8+ major European clients, enabling consistent, high-quality ESRS-compliant sustainability disclosures. Currently pursuing a part-time diploma in Data Engineering and AI, with a focus on building efficient data pipelines and data-driven applications (e.g., Enerlytics) using Python, PostgreSQL, and Power BI.

Education

Diploma in Data Engineering & AI Development 01/2026 – Present | Vienna, Austria
CODERS.BAY Vienna

- Built end-to-end data pipelines for European electricity, gas and fuel price data using Python, Pandas, and NumPy, enabling scalable ingestion and processing of open-source datasets.
- Developed practical analytics applications (e.g., Streamlit-based dashboards) to operationalize data workflows and deliver interactive insights.
- Applied foundational machine learning techniques to structured datasets, focusing on robust insight generation and real-world applicability.

Dual Master of Arts in International Energy 09/2019 – 06/2021 | Paris, France
Sciences Po Paris & MGIMO

- Selected for the Erasmus+ study abroad program at the International Institute of Energy Policy and Diplomacy (MIEP), MGIMO University.

Professional Experience

BDO Assurance GmbH Wirtschaftsprüfungs- und Steuerberatungsgesellschaft 01/2024 – 09/2025 | Vienna, Austria

Senior Associate – ESG & Sustainability Services

- Conducted comprehensive ESG gap assessments using web-based tools and industry frameworks like SASB, klimaaktiv, and S&P Global ESG Scores, leading to improved sustainability disclosures by identifying missing or inconsistent metrics for six prominent clients.
- Streamlined EU Taxonomy data collection and reporting through specialized ESG-reporting software, enhancing efficiency and transparency for four major clients.

- Performed audit reviews of sustainability statements for Austrian non-financial companies, implementing structured data validation checks that resolved over 15 data inconsistencies per audit engagement.

PwC Österreich GmbH Wirtschaftsprüfungsgesellschaft 09/2022 – 12/2023 | Vienna, Austria
Associate – ESG & Sustainability Services

- Developed and executed quantitative models to evaluate ESG impacts, risks, and opportunities for five major clients, supporting double materiality assessments.
- Validated EU Taxonomy-aligned KPIs for four non-financial companies in accordance with Article 8 guidelines, facilitating regulatory compliance and enhancing disclosure transparency.
- Integrated sustainability risks into the ERM frameworks of three large organizations, aligning with COSO ERM and ISO 31000 standards for strong risk management.

KPMG Advisory GmbH 11/2021 – 08/2022 | Vienna, Austria
Regulatory Affairs Intern

- Resolved data discrepancies in over 20 financial support applications daily through database queries, ensuring compliance with subsidy regulations.
- Collaborated with cross-functional teams to automate reporting workflows and enhance data validation procedures, resulting in a 15% reduction in application processing time.
- Managed a detailed database of case files and regulatory documents, enhancing data accuracy by 5% and ensuring adherence to compliance mandates.

OMV Exploration & Production GmbH 01/2021 – 07/2021 | Vienna, Austria
Project Management & Strategy Intern

- Delivered data-driven insights and strategic updates on upstream oil and gas joint ventures (over €10M CapEx), contributing to improved project outcomes.
- Built performance dashboards and presentations for 15+ oil and gas projects, enabling senior management to identify at least two critical risks that would have impacted milestones.
- Drove the adoption of a digital project management platform, optimizing budget and resource allocation throughout the project life cycle, achieving a 10% reduction in overhead costs.

Languages

German — Native • **Russian** — Native • **English** — Fluent, C2 • **French** — Fluent, C1

Technical Skills

- **Programming languages & data processing:** Python (Pandas, NumPy), SQL, ETL-processes, data modeling
- **Data visualization & tools:** Power BI, Streamlit, Plotly, Matplotlib, Seaborn
- **ESG & reporting standards:** CSRD, ESRS, EU-Taxonomy, GRI, SASB, TCFD