Dmitriy Stepanenko

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Data Engineer

Experienced Data Engineer with 5 years of expertise in designing, implementing, and maintaining end-to-end data infrastructure. Proficient in working with cloud-based platforms solutions, creating integrations with data providers, developing ETL/ELT processes, and data warehousing. Highly motivated team player with strong analytical and problem-solving skills.

Professional Experience

Data Engineer, *Live Nation Entertainmen*t, Los Angeles, CA. Contract   Mar. 2022 – Apr. 2023

- Migrated client reporting system to Cloud to optimize data infrastructure costs
- Built a data layer for BI users reducing data waiting time from 12 hours to 15 minutes
- Developed and maintained documentation for data pipeline processes and data models to support business requirements and improve data transparency

Data Engineer, *Yandex G*o, Moscow, Russia. Full-time   Apr. 2021 – Mar. 2022

- Designed and created data marts from product sources and external APIs
- Implemented a data quality monitoring system reducing data errors by 80%
- Assisted analytics team in preparing data to reduce the development time for management reporting

Data Engineer*, Sravni.ru,* Moscow, Russia. Full-time   Jun. 2018 – Mar. 2021

- Built a marketing data platform that has optimized marketing costs by 20%
- Created a new data platform based on near-real-time sales data
- Migrated a reporting system from On-Premises to Cloud for scalability and reliability increasing

Technical skills

Databases:	Databricks, Snowflake, BigQuery, MS SQL, Postgres, MongoDB
Programming Languages:	Python, SQL, Power Query, DAX
Tech & Frameworks:	Spark, Kafka, Git, Docker
ETL/ELT:	Prefect, dbt
Software:	PyCharm, VSCode, DataGrip, DBeaver, Power BI, Tableau, Excel
Methodologies:	Agile

Education

Bachelor's degree in Business Informatics   2016
Higher School of Economics, Moscow, Russia

Associate's degree in Computer Networks   2005
Khamza College of Computer Technologies, Tashkent, Uzbekistan