Vitaliy Sviatskiy

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Summary

Data Engineer with 6+ years of data experience.
I have Built and maintained ETL/ELT processes, Integrated large Data Sources,
Automated crucial business areas, Researched and Implemented new data Tools.
I have strong desire to build data platform: develop tools, architecture and DataOps
processes.

Skills

Primary: Python, Airflow, SQL, Docker, Kafka, Yandex Cloud;
Supportive: AWS, dbt, Big Query, PySpark, NoSQL, PowerBI;
Workflow: Agile, Jira, Confluence, Data Mesh;
Languages: Russian – C2, English – B2 *(I continue to study)*, French – A1 *(I continue to study)*;

Relevant Experience

Data Engineer - Leroy Merlin - Moscow, Russia   06.2022 - Present

- Create and maintain team's ETL pipelines: *handle more than 50 data pipelines, maintain team's Airflow*
- Integrated large data source of website clickstream *(220 million rows per hour)* to DWH
- Reduced duration of existing data integration for more than *4 times using Python multithreading*
- Optimize analytical SQL queries for colleagues *in whole department*
- Developed Python library with common functions, *which reduced amount of bugs and speeded up developing*
- Proposed and created on my own marts layer calculation tool *(PySpark + metadata)*, which reduce DWH CPU usage, and can be used by everyone in Company with regular SQL

Data Engineer - Burger King - Moscow, Russia   09.2019 – 06.2022

- Automated one of core financial analytics area (Labour Cost) on my own initiative: Reduced time *from 2 business days of manual excel work, to 2 minutes automated calculations in database*
- Enhanced data infrastructure: studied and *implemented Airflow in production on my own*
- Fully automated net revenue calculations for CFO. Previously, that was manual monthly-based process
- Made bunch of other automations: A/B test result calculator, Combo tax efficiency calculator, etc.

Founder - Notsobikeparts (Website, Instagram, Github) - Moscow, Russia   04.2019 - Present

- Founded *operationally profitable* bicycle accessories developing project
- *Designed ERP/CRM SQL database* with automatically calculated PnL and other reports; Currently in process of creation of web application (Python, Flask) for greater user experience
- Repeatedly participated as a sponsor in a local cycling events (largest was more than 1000 participants)

Business Analyst - Moscow International Airport Domodedovo   03.2017 – 09.2019

- Automated *near 70% of teams excel reports* with SQL (MS SQL)
- Created business process for buildings maintaining, which helps control *maintaining operations 20% faster*

Education

Bauman Moscow State Technical University (Lead Russian tech university; Anabin H+)   2009 - 2015
Specialist degree (MS equivalent) in Mechanical Engineering.
Worked on cathedra while studying: it-maintenance, website moderation, lab assisting