

# Dmitry Sholomitsky | ML Engineer / Data Engineer / Data Scientist / BI Engineer

I write clean production-ready Python code, have wide Machine Learning knowledge (including Deep Learning in CV, NLP, RL), and experience or at least familiarity with various libraries and tools for version control, CLI/API/web development, containerization, data orchestration, SQL/NoSQL databases, cloud services, chat bots.

## WORKING EXPERIENCE

Since January 2021:

Data Office specialist at “Belgazprombank” (since February 2022 – Deputy Head of Data Office):

DWH (Oracle) validation and improvement; Power BI dashboarding and Report Server administration; data modelling in SQL Server Analysis Services; Python development (CLI/API-apps, data processing), data analysis and machine learning; implementing DevOps practices (automation, task scheduling, logging, monitoring, alerting).

May 2015 – January 2021:

assets and liabilities management economist at “Belgazprombank”:

reporting, ad-hoc analysis, planning in area of bank balance sheet management, liquidity, interest rates policy; Excel VBA and Python automation, Power BI dashboarding.

## EDUCATION

Since 2019: online courses, books, articles, Kaggle-like competitions, tutorials & documentation – in Python, Data science, MLOps etc.

2011-2017 – Polessky State University, Bachelor’s in “Banking”, Master’s in “Finance and Credit”.

28 years old, currently in Minsk (Belarus)

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## TOOLS / SKILLS

### ADVANCED:

Python<sup>1</sup>

SQL

Power BI

data quality

SQL Server Analysis Services

DWH

### GOOD:

Machine learning

Deep Learning

CV

NLP

RL

REST API

Git

MLOps

Linux bash

Docker

Apache Airflow

MLFlow

SQL Server

SQL Server Integration Services

data governance

### BASIC:

DVC

GitHub Actions

AWS<sup>2</sup>

ElasticSearch

MongoDB

Redis

Kafka

Kubernetes

Hadoop + HDFS + Hive

Scala + Spark

HTML + CSS + JavaScript

chat-bots

PowerShell

<sup>1</sup> including PyTorch, pandas, numpy, scipy, scikit-learn, CatBoost, OpenCV, nltk, spacy, transformers, faiss, plotly, FastAPI, Flask, Django, Streamlit, BeautifulSoup, Selenium, click

<sup>2</sup> AWS S3, ECS, ECR, SageMaker, Lambda