

Dmitrii Novikov

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EXPERIENCE

Analitics Engineer

Rakuten (biggest marketplace in Japan)

- Data investigation (Python, Spark, Big Query)

Aug 2024 – Present

Tokyo, On site, Full Time

Data Engineer

Pure Dating App (popular dating app in Western EU and America)

- Developed a web analytics system from scratch (FastAPI, RabbitMQ, ClickHouse, Superset, Kubernetes)
- Developed ETL scripts (Python, Airflow)

Oct 2021 - Dec 2022 (1.3years)

Moscow, Full Remote, Contract

Data Engineer

Delivery Club (the largest food delivery service in CIS region)

- Maintained of analytical infostructure (ClickHouse, Postgres, Airflow, Superset, Docker, Ansible)
- Developed of streaming and batch ETL scripts (Python, Airflow)

Nov 2019 - Apr 2021 (1.6years)

Moscow, Hybrid, Full Time

Data Scientist

101XP (top 3 game publisher in CIS region)

- Automated reporting and dashboard preparation (ClickHouse, PG, MSSQL, MYSQL)
- Developed model to evaluate the effectiveness of in-game events, including user churn analysis and revenue forecasting

Jan 2018 - Oct 2019 (1.10years)

Moscow, On site, Full Time

Data Analyst

Syncopate (top 5 game publisher in CIS region)

- Automated reporting and dashboard preparation (MSSQL, Power BI, R-language)
- Developed traffic acquisition strategies in conjunction with the marketing team

Apr 2016 - Dec 2017 (1.9years)

Moscow, On site, Full Time

EDUCATION

RANEPA (top 10 University in CIS region)

Bachelor's degree in Computer and Information Sciences

Japanese Language School Meisei (2022-2024)

Japanese Language - Current level: N3

PROJECTS

I am passionate about education and contributing to the growth of others. I have developed two comprehensive courses in russian language on Apache Airflow [stepik.org/course/99527] and the ClickHouse database [stepik.org/course/100210] Additionally, I authored a Data Engineering course for Yandex, the leading IT company in the CIS region [yandex.cloud/ru/training/datamart]

TECHNICAL SKILLS

Skills: Statastic analysis, Forecasting, AB tests

Languages: Python, Scala, SQL, Go, R

Frameworks: FastAPI, Flask

DevOps: AWS, GCP, Docker, Ansible, Bash, Git

DataBase: Postgres, BigQuery, Spark, ClickHouse, MongoDB

ETL: Apache Airflow, RabbitMQ, Kafka

BI: Power BI, Tableau, Superset