MARIIA KRYVETS

CONTACT DETAILS

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Github: https://github.com/mkryvets

PERSONAL INFO

Date of Birth: 25.10.2001
Location: Kyiv (currently - Vienna)

LANGUAGES

- English - Upper-Intermediate
- Ukrainian - Native
- Russian - Native

AWARDS & ACHIEVEMENTS

- 3rd Diploma at Kyiv Olympiad on Informatics – 2016, 2017, 2018
- 200/200 points - Ukrainian External Independent Evaluation 2018 on Math

ACADEMIC HISTORY

University of Vienna
Master's Degree in Computer Science, Faculty of Computer Science, 2022 - present

Taras Shevchenko National University of Kyiv
Bachelor's Degree in Computer Science, Faculty of Computer Science and Cybernetics, 2018 - 2022

Eleks Big Data Camp
Aug 2021 - Nov 2021

Genesis IT School
Oct 2020 - Jan 2021

Ukrainian Physics and Mathematics Lyceum
2015 - 2018

SKILLS

- Bash
- Python (pandas, numpy, scikit-learn, matplotlib, boto3, dask, jupyter)
- Jenkins
- Hadoop (Hive, Impala, HDFS, YARN, Kudu, Sqoop, Cloudera Manager)
- PostgreSQL, MySQL
- Oracle 18c, PL/SQL
- Airflow, Tidal Automation, Streamsets
- Spark
- Kafka, Zookeeper
- Snowflake
- BigQuery
- AWS S3, Athena, DynamoDB
- Ansible
- git, svn
- Tableau (Desktop, Server)
- Jira, Confluence
- macOS, Linux
- Appsflyer, Amplitude, Facebook Ads

WORK EXPERIENCE

Data Integration Engineer
Wargaming // Nov 2021 - present
- maintaining DWH & ETL processes
- integrating data from Kafka, databases, and APIs to Hadoop
- query tuning & optimizing jobs (up to 10x faster)
- creating internal tools for metadata collection

Data Analyst
Genesis (Boosters) // Dec 2020 - Nov 2021
- optimizing and maintaining internal BI system using python and Apache Airflow
- working with databases (PostgreSQL, DynamoDB)
- creating forecasting algorithms and improving the accuracy of the existing ones
- preparing analytical reports (Tableau)
- conducting researches

Mathematics and Physics Tutor
Mar 2019 - Dec 2020