# **Grigory Skvortsov**

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 ■ github.com/skvortsovg
 ■ skvortsovg

## Experience

Lecturer

#### Sberbank PJSC

Senior MLOps engineer (R&D Team)

Nov 2020 - present

Sber.DS Development Center, Validation Department

Researching various models/approaches for Sber's AutoML system, help with development. Design and conduct product experiments (A/B tests), support full ETL data process. Manage MLOps processes. Organise ML and DS trainings for top management and officials.

#### **Higher School of Economics**

Faculty of computer science

Sep 2021 - Jan 2022

• Teacher of the "Advanced Python and MLOps" course (lectures and seminars)

Graduate School of Business and Management (Business Informatics)

• Teacher of the course "Management of demand and design of IS" (seminars)

#### "MultiCarta" LLC (VTB Group)

 $Middle\ DataScientist$ 

Oct 2019 - Nov 2020

Department of technology development

- Developing machine learning models
- ETL-pipeline developing
- Designing the DS technology architecture
- Preparing AD-hoc reports
- O Data analysis (geo-data, ATM service logs, processing data, fiscal data, etc.)

#### Higher School of Economics, Faculty of computer science

Researcher Nov 2019 - Jul 2020

Laboratory of modeling and management of complex systems

- Research on predictive maintenance
- Formal verification of exchange algorithm models

#### PJSC "Bank Otkritie Financial Corporation"

Machine learning expert

Feb 2017 - Oct 2019

- Corporate business risk Department
- Developing machine learning models
- Implementing the Data-driven approach
- System administration of UNIX servers
- IT, ML, DS consulting

### JSCB "Svyaz-Bank" (Transferred from "MPC" LLC)

DevOps engineer
Department of reporting and integration solutions of processing

Oct 2016 - Feb 2019

- Administration of the company's UNIX servers
- Setting up a backup.
- Development of a portal with reporting for the company's clients
- Building a monitoring system using machine learning
- Development and administration of the integration bus between the processing center and the Bank

## **Education**

Higher School of Economics

Bachelor, Faculty of Computer Science
Applied Mathematics and IT

Higher School of Economics

Moscow

Moscow

Master, Faculty of Business and Management 2018 - 2020

 $\hbox{E-Business}$ 

Higher School of EconomicsMoscowMBA, Higher school of business Informatics2020 - 2022

Strategic management of information systems (CIO)

# Computer skills

Programming languages: Python, Java, R

Big Data: Hadoop, Spark, NiFi, Airflow, Greenplum, Kafka, Clickhouse

Databases: redis, PortgeSQL, HiveSQL

Others: git, Tableau, Ansible, Jenkins, LATEX, RPA, Redash

# Languages

Russian: Native English: B2

#### Extra

- Not married
- Willing to travel
- Driving licence: categories A, B