# Gleb Drozdov

### WORK EXPERIENCE

2020, SEPTEMBER-PRESENT

**iPavlov** 

### Data Scientist

Classify banks chat-bot messages. Apply Topic modeling to cluster messages which cannot be classified by existing classes.

Python, NLP, BERTs, GPTs, Topic Modeling

2020, February-September

**JetBrains** 

## *ML Engineering Intern*

Data Science Team.

Research GitHub issues landscape using Topic Modelling.

Implement tool which set tag/topic for files with source code.

Python, NLP, Topic Modelling, BigARTM

2019, February-December

JetBrains

# Software Engineering Intern

PhpStorm Team.

Develop HTTP Client plugin for IntelliJ-based products. Implement inspections and quick fixes for PHPStorm.

Java, Swing, TeamCity

2018, AUGUST-DECEMBER

Sberbank-Technology

# Automation QA Developer

Develop automated tests and test suites. Test REST Services, WEB applications.

Java, TestNG, Jenkins

#### **EDUCATION**

2020 - PRESENT **ITMO University** (Saint-Petersburg,

Russia)

MASTER OF SCIENCE
Applied Mathematics
and Information Science

2016 – 2020 ITMO University (Saint-Petersburg,

Russia)

BACHELOR OF SCIENCE Applied Mathematics and Information Science 🙇 | Saint-Petersburg, Russia

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drozdikgleb.github.io
 drozdikgleb.github.io

github.com/DrozdikGleb

### **PROJECTS**

2020 Graph convolution in GAN paper

Apply graph convolution networks in GAN for dataset processing in classification tasks. (Python, PyTorch, PyTorch-Geometric, MiniZinc)

2019 Stock prediction models

Implement DL models, which predict stock prices for Russian companies, such as Sberbank, Gazprom. (Python, Tensorflow)

2017 Hermigator

Mobile app, which helps visitors of the Hermitage Museum to find and build the optimal routes for the halls, chosen by them. (Java, Android)

#### SOFTWARE SKILLS

GOOD LEVEL Java, Python, Machine

Learning, SQL, bash,

**PyTorch** 

BASIC LEVEL Android, Flutter, PHP,

Parallel Programming, CI

#### ACTIVITIES

2018 Sberbank-Technology Java School

School

2017. 2018 VK Hackathons

Advanced to the final round

2017, 2018 First Line Software

**Hackathons** 

2017 Alfa-bank Java Developer's

Battle

1st/50 participants

2015-2016 All-Russian Olympiads,

**Mathematics and Physics** 

Prize-winner