# Ignat Levagin Data Scientist

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# **QUALIFICATIONS**

Python: Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn

ML: Regression, Random Forest, Gradient Boosting, k-NN

Tools: SQL, Git, Linux, Jenkins, Jira

Languages: Russian (native), English (Upper-intermediate)

# **COURSES & SPECIALIZATIONS**

- Machine Learning and Data Analysis (MIPS, Yandex) (Coursera)
- Introduction to machine learning (Coursera)
- Open Machine Learning Course mlcourse.ai
- Intro to Descriptive Statistics (udacity)
- Intro to Inferential Statistics (udacity)
- Intro to Data Analysis

## **WORK EXPERIENCE**

### Performance testing engineer

DINS | Saint Petersburg, Russia

Mar 2018-Jan 2020

- Developed, used and maintained a pipeline for preparing accounts for testing. The tool pulls test accounts from Oracle DB, sends REST requests that changed settings and saves phone numbers in a specific format. Used technologies: Python, SQL, Jenkins. The tool allowed to reduce testing time.
- Collected and analyzed the statistics of phone calls with PRO and changed the method of calculating the load.
- Performed load test of telephony system (SIPp), collected and analyzed test results, found and reported big amount of performance bugs.

### Performance testing engineer

Jul 2016-Mar 2018

- Sberbank Technology | Saint Petersburg, Russia
  - Developed load profiles based on the statistics provided.
    Developed test scripts using HP LoadRunner (Java/C).

  - Checked the operability of the testing environment.
  - Conducted performance testing.
  - Collected and analyzed test results.

### Automation engineer

Feb 2013-Mar 2016

Synergy, KIPASO | Volgograd, Russia

• Developed algorithms for industrial programmable logic controller, designed visualizations for SCADA-systems

### **EDUCATION**