



## Litvinov Stepan

- March 13, 2000
- Russia, Saint Petersburg
- Litvinov Stepan
- lamputina@gmail.com
- @Litv1nov
- +79626885067

## Languages

- Russian
- English

## Skills

- Math 
  - ▶ Mathematical analysis
  - ▶ Linear Algebra
  - ▶ Differential Equations
  - ▶ Number theory
  - ▶ Cryptography
- Python3 
  - ▶ Seaborn, Matplotlib
  - ▶ Pandas
  - ▶ Numpy
  - ▶ Scikit-learn
  - ▶ Google Collab
  - ▶ Jupyter notebook
- Data Science and ML 
  - ▶ NLP
  - ▶ Classification
  - ▶ Regression
  - ▶ Dimensionality reduction
  - ▶ Data Preparation
  - ▶ EDA
- DBMS 
  - ▶ MySQL
  - ▶ Clickhouse

## Education

### Study

- 2017 – now **Bachelor Studies** Saint Petersburg State University  
Software and Administration of Information Systems, Department of Information and Analytical Systems
- 2014 – 2017 **Secondary education** Physics and Mathematics Lyceum No. 239  
Best Physics and Mathematics Lyceum in Russia

## Additional Education

### Online courses

- 2021 **Data Visualization** Kaggle  
Visualization basics on seaborn
- 2020 **Python programming** Computer Science Center  
Introduction course about Python3 concepts and possibilities
- 2021 – now **Probability theory** Computer Science Center  
Common Probability Theory
- 2020 – now **Algorithms. Theory and Practice. Methods** Computer Science Center  
Algorithms introduction
- 2020 – now **Programming in C++** Computer Science Center  
Main concepts of C++
- 2020 – now **Supervised Learning** MIPT  
Supervised learning models: linear models, decision trees, models composition
- 2020 – now **Mathematics and Python** MIPT  
Mathematics and python libraries applied in data analysis

### Offline courses

- 2021 **Forum on Mathematics and AI** MIPT  
5-day intensive forum filled with lectures on sota AI researches
- 2020 **Data Analysis Course** SPBSU & Computer Science Center  
Introduction course about main concepts of Data Analysis and ML
- 2021-now **EPAM Data Science Training** EPAM Training Center  
Basics of Data Science with mentors from EPAM and their best practices

## Hackathons

- 2021 **MIPT Forum Hackaton** Moscow  
Classification of comments if they toxic or not
- 2020 **TrudHack 2** Saint Petersburg  
CV parser

### Books

- 2021 **Introducing Python** Bill Lubanovic  
Python structure basics
- 2020 **Linux Fundamentals** Paul Cobbaut  
Introduction to using Linux from the command line

## Skills

- ✓ QA Manual Tester ● ● ● ●
  - ▶ Requirement analysis, test plan creation
  - ▶ Test case creation/execution, defect logging
- ⚙ QA Automation ● ● ● ●
  - ▶ Cypress, React Testing Library, Enzyme
- 🔗 Web Development ● ● ● ●
  - ▶ HTML, CSS, JS, React
- 🖥 Multi-agent Systems ● ● ● ●
- 🐧 Linux ● ● ● ●
  - ▶ Ubuntu, i3
  - ▶ Vim, zsh
- 🔧 Development Tools ● ● ● ●
  - ▶ Gitlab, CI / CD

## Working Experience

- 06.2021 – now  
4 months
- Data Scientist in the marketing department** Gazelkin.ru  
Analysis and Classification of key words for advertising campaigns  
Time series analysis for prediction of fullness of cars  
Collecting of data from MySQL and Clickhouse  
Classification Time series analysis Data Collecting
- 09.2019 – 11.2019  
2 months
- QA Manual Tester** SberKorus  
Requirement analysis, test plan creation, test case creation and execution on different testing levels  
defect logging in Jira.  
Documentation maintain and creation in Confluence.  
Bug Tracking Confluence Jira
- 11.2019 – 09.2020  
10 months
- Automation QA Engineer** SberKorus  
Test coverage assessment.  
Writing tests for the internal company's library Leda.  
Bug Tracking gitlab CI React Testing Library Cypress Enzyme  
JS CSS HTML
- 06.2019 – 09.2019  
3 months
- Intern QA Manual Tester** SberKorus  
Passing courses for company testers.  
Work under the guidance of a mentor.  
Bug Tracking Confluence Jira

## Internships