

# STANISLAW SLUCHEVSKII

+7(916)552-8445 ◊ [stas.sluch@gmail.com](mailto:stas.sluch@gmail.com) ◊ [linkedin.com/stsl256](https://www.linkedin.com/stsl256) ◊ <https://github.com/stsl256>

## EDUCATION

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**Master of Computer Science**, Moscow Institute of Physics and Technology,  
Department of Innovations and High Technology,  
Fintech sub-department Moscow, Russia

Expected 2022

**Bachelor of Computer Science**, Moscow Institute of Physics and Technology,  
Department of Innovations and High Technology, Moscow, Russia

2016 - 2020

## SKILLS

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<b>English</b>	Technical and Conversational C1
<b>Coding</b>	Python, Numpy, Pandas, Sklearn, C++, HTML/CSS, JavaScript
<b>Frameworks</b>	Pytorch, Tensorflow, Keras, React JS
<b>Technologies</b>	Jupyter Notebook, Docker, Git
<b>Big Data</b>	MinIO, ELK Stack, Prometheus

## EXPERIENCE

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**Machine learning engineer/software engineer**  
S7 Airlines

Nov 2019 - Jul 2020  
*Moscow, Russia*

- Increased system operator predictive horizon by approximately 15 minutes by introducing Time Series model to identify anomalies. (Python, Pytorch)
- Created the database which collects data from diverse sources (Prometheus database, Service Desk database) from scratch using Big Data technologies to store data for various machine learning models pre-training. (Python, MinIO, Prometheus)
- Suggested several data hypotheses obtained by testing various Time Series models such as SARIMAX or LinReg
- Achieved 5% growth for average system log parsed length by creating efficient Python parser from scratch.
- Was responsible for some managerial project tasks and communicated with various experienced DevOpses and Software Engineers.

**Machine learning engineer**  
Tinkoff Bank

Jul 2020 - Present  
*Moscow, Russia*

- Created a system for measuring different products similarity from scratch using DSSM algorithm for its further usage in more complex models

## PROJECTS

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**Smart Dating Startup.** Took part in dating startup which makes matches based on users social networks information. Increased successful matches by approximately 20% by developing DSSM matching algorithm. (Python, Pytorch)

## EXTRA-CIRRICULAR ACTIVITIES

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- Finished MIPT advanced course on Practical Machine Learning with an excellent mark and learned the basics of Natural Language Processing, Reinforcement Learning, and Computer Vision.
- Attended 6 month course in Tinkoff Fintech School of Product Management. Graduation project: app, designed to facilitate the process of payout to taxi drivers.