

# EUGENE IVANIN

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## EDUCATION

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**Moscow Institute of Physics and Technology** *2016 - Present*  
Department of Innovation and High Technology  
Specialization: Data Analysis.

**Yandex School of Data analysis** *2020 - Present*  
Specialization: Data Science

### Core courses

Mathematical statistics, probability theory, algorithms and data structures, machine learning, deep learning, linear algebra, mathematical analysis

## EXPERIENCE

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**Chatfuel** October 2019 - Present  
*Product Data Analyst*

- conducted product research and statistical analysis of new features, designed dashboards for the team
- solved tasks related to data engineering and ETL cycle, developed internal library for data science
- designed and conducted AB experiments, helped the product team make decisions

**Moscow Institute of Physics and Technology** January 2020 - Present  
*Lecturer on "Introduction to Data Analysis"*

- held lectures for second-year students at MIPT on the basics of applied data analysis
- check students homework, make code reviews, explain educational material, create Python workshops

**ABBYY** June 2019 - October 2019  
*Computer Vision Intern*

- developed Neural Architecture Search technique for detecting various objects in images
- used languages and frameworks: Python, Keras, Tensorflow, Tensorboard

**Tinkoff-Bank** June 2018 - August 2018  
*Analyst Intern*

- improved conversion of cold calls, provided behaviour analysis and developed predictive model
- used languages and technologies: Python, SQL, Jupyter, Zeppelin, SAS, sklearn, XGBoost

## TECHNICAL STRENGTHS

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|-----------------------------|---|
| <b>Computer Languages</b>   | Basic: React Native, Swift, HTML, CSS<br>Intermediate: C++ (incl. concurrency), Python, R   |
| <b>Software &amp; Tools</b> | Hadoop, AWS, BigQuery, WebPy, SQL, GIT, Chartio, UNIX, cron<br>Numpy, Scipy, Pandas, Sklearn, Tensorflow, Pytorch, Matplotlib,<br>Seaborn, Plotly, OpenCV, Pillow, API (Google, Notion, Telegram, VK) |

## HACKATHONS

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**Photolab: Go Viral or Go Home - winner;** I used JS, Python, Heroku and DL frameworks for backend, frontend and photo processing tool development. MVP: new filter for art processing clothes

**Phystech.Genesis - winner;** I used Python for data analysis. The task was to solve discrete optimization problem with constraints. My team was awarded by McKinsey