# **SERGEY MEDINTSEV**

# **PROFILE**

I'm a team leader with 13+ years of experience in finance, marketing, and food delivery. I'm proficient in statistical analysis, data visualization, and machine learning using Python, SQL, and DataLens. I'm a creative thinker who can communicate complex solutions to diverse audiences, and I excel at writing clear and concise reports.

# **EXPERIENCE**

Yandex

YANDEX EATS: TEAM LEADER OF DATA ANALYSTS

Remote

May 2020 - Present

- identified and solved problems with the couriers' mobile application and evaluated the changes, solving issues for about 10% of couriers.
- initiated cost-saving projects such as developing ML models for predicting courier churn and implementing a multi-delivery project, resulting in reduced order costs of more than \$20,000 per month.
- created flexible dashboards for colleagues to explore growth opportunities. They're used by decades of managers, developers, and analysts.
- built a hiring forecast and metrics system for acquiring and retaining couriers, reducing hiring costs by half.
- to improve business efficiency, we conducted experiments regularly, including A/B tests and switchback experiments.
- actively supported and developed my team, including mentoring junior analysts, conducting technical interviews, and creating team branding and gifts.
- reduced analytical query execution time by 10x by optimizing data storage infrastructure.
   Enabled faster business insights.

#### YANDEX MARKET: DATA ANALYST

Sep 2016 - Apr 2020

- I developed a mathematical model to balance income level and store attractiveness, which was implemented in the production version of Yandex. Market.
- In the SEO department, I increased organic traffic to Yandex Market by 20% through developing new metrics, conducting experiments with Google Search Engine and collecting data from various sources. My work was highly appreciated and I received an award for it.

SkillFactory

Remote

**DATA SCIENCE TEACHER** 

2020 - 2021

- trained about 100 students in the Data Science program
- organized hackathons & meetings on data analysis topics



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in in/sergey-medintsev

# SKILLS =

#### Programming skills:

SQL, YQL, Python, bash

#### Math:

statistics and probability theory, algebra, mathematical analysis, discrete mathematics

## **Analytical and Communication:**

Critical thinking,

Reasonable recommendations, Uncomplicated reporting

## Leadership:

Motivation, Task Distribution, Deadline Management

# LANGUAGES =

Russian English Native B2

# = DIPLOMAS =

Master of Physics. Moscow State Technical University (2012)

## INTERESTS =

Biology Physics
Society Bicycle
Aircraft Read more:)

#### PREVIOUS EXPERIENCE

Oct 2010 - Aug 2016

- Biotechnology company BIOCAD (Sep 2013 Aug 2016): As a business analyst, I led and implemented primary data management, automation, and mobile app development projects for a biotechnology company, earning two best employee awards.
- Bank VTB (Jul 2012 Sep 2013): As a chief specialist, I created and updated the business plan of the bank using mathematical models and statistics from large data sets.
- Bank Vozrozhdenie (Oct 2010 Jul 2012): As a specialist, I analyzed and optimized the data collection and processing techniques of the department, automated some routine actions, and developed a tool for working with the public procurement website that saved 12 man-hours per week.

# **EDUCATION**

BSc & MSc in Fundamental Science: Technical Physics

Moscow Bauman State Technical University

2006 - 2012

Theme of diploma: Modeling of thermal and optical effects in DNA amplifier.

## Addition education

I love studying, so I took a lot of courses, so as not to take up space, I put the list of courses on a special page https://sergey.medintsev.com/extra/courses