

Nikita Bekasov

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Professional Experience

Vkusno I tochka **Ex McDonald's**: leading QSR player in Russia

Moscow, Russia

Data analyst

September 2022– present

- Raised *Postgre*'s data warehouse for analytical means from *Oracle* data warehouse using *Docker*
- Created transactional reports using *Airflow* to monitor effect of promo activities
- Created TG bot to send alerts on data & business correctness for DS & Marketing team
- Parsed technical data with complicated structures from restaurants using *yadisk* and *xml.etree*
- Fulfilled *Postgre*(*PostGis*) with geospatial data to help Data Science team predict client threads

Ozon: leading E-commerce player in Russia

Moscow, Russia

Data analyst

July 2021– August 2022

- Successfully resolved several Ad-Hoc's in limited time for PR and Special Project teams
- Created CJM visualization from scratch to finish using *plotly* and *SQLAlchemy* for data extraction, useful as internal and external report for one of the largest subcategory at zoo category – animal feed
- Created and maintained data mart, updated on regular basis using *Apache Airflow*, to drastically decrease amount of PR task that would be done manually, so managers could find data on they on
- Applied ABC-XYZ analysis using *Python* to create bundles of kid's product to bust sales of books
- Developed new dashboard for sellers monitoring in *Power BI* using direct *Clickhouse* and *Vertica* connection with reliance on landing markup
- Created, moved from *Power BI* and supported dozens vendor reports in *Google Data Studio*
- Created new *Power BI* report for monitoring new sellers, that came from new landing, based on old report implemented using *tableau* with involvement of information from system analytics
- Attended **Ozon Masters School of data analysis** as student to study Mathematical statistics and applications, Machine Learning-1, Linux, Bash & Git, Numerical Linear Algebra

Education

RANEPA

Moscow, Russia

Bachelor of Economics and econometrics

2019–present

- GPA: 4.22/5.00
- Thesis: Capital mobility in world economy
- Related courses: Deep learning, Mathematical statistics, Econometrics-3, Theory of finance
- Tutoring: Teach & design practical course related to algorithms, programming and *Python*
- Double diploma program: University **Grenoble Alpes** in *Economics and management*

Center of Mathematical Finance

Moscow, Russia

Financial analytics

2021– 2022

Related courses: *Python* for financiers, Portfolio risks and returns, Fixed-income products, Industry and company analysis, Pricing Forwards and Futures, Hedging strategy with futures, Equity instruments

Lyceum “Second school”

Moscow, Russia

Top 3 Moscow schools with physics & math major

2014 – 2018

Related courses: *Python/C++* programming & algorithms, Olympiad economics & math

Achievements

Finalist, FINOdays Fintech Hackathon from central bank of Russian Federation

Winner, Changellenge Cup IT Data Science section 2021

Participant of the Final stage, All-Russian School Olympiad “Higher probe” in Math 2019

Languages & technical skills

- Language competencies: Russian (native), English (advanced)
- Technical/computer skills: R, *Python*, Go(basics), SQL (*Vertica*, *ClickHouse*), BI tools, *Airflow*

Extracurricular courses

- **Sberbank Academy of Risk management**: lectures, workshops, and home task about risk management
- **Ozon Masters**: Project & product management: Creates MVP in *eHealth* sphere in group of managers
- **HSE Computer Science faculty's Fintech School 2022**: financial services via DS, Digital transformation
- **McKinsey's** lectures on strategic consulting in the public & social sector