Azat Mingazov

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ⓘ About

Analyst with 3 years of experience in digital innovations analysis in oil&gas majors. I'm ready for opportunities in the data analysis field and work with digital products and services in fintech, pharma, e-commerce, energy etc.

I have competencies in Python (pandas, numpy, scipy, seaborn), SQL (PostgreSQL, MS SQL, Clickhouse), visualization in Tableau and Power BI, and have knowledge in A/B testing and statistics. I had experience of doing RFM and cohort analysis, and know key product metrics.

Leading roles in more than four R&D projects, mentoring and management of people, problem-solving and deadlines estimating skills.

💼 Employment History

Middle digital innovations analyst | Strategy analyst
Gazprom Neft, upstream
February 2022 — present time

- developed internal business product - technological radar of using digital technologies in business (python, MS Excel, Tableau, Qlik Sense)
- key contributor in creating an internal database of digital solutions providers (using technology maturity metrics)
- provided ad-hoc analytical reports for the deputy COO (more than 10)
- took part in the launch and conversion of 3+ R&D projects with a total potential effect of 40+ m rubles
- created a roadmap and developed digital transformation strategy within ESG agenda in the Construction Department (two projects started)
- did market research and business effects estimation in gas detection UAV development project
- led the effort of digital technologies trend research and benchmarking for the Department of Geological Exploration
- provided direction for 2 junior business analysts and led a team of up to 4 people on R&D projects

Junior business analyst
Gazprom Neft
October 2020 — February 2022

- took part on the R&D project of developing a digital twin of a fracturing polygon: conducted 10+ problematic interviews, analyzed potential partners on the market, developed the project conversion plan
- participation in the project of BI system development for well construction parameters control: conducted 15+ problematic interviews and market research, participated in the creation of high-level functional specifications, created the project roadmap
- realized business processes analysis in R&D projects, generated proposals of digital initiatives, prioritization of their implementation
- led assessment of the maturity and readiness of the digital solutions for implementation in upstream business blocks

Junior geologist
JV Rosneft and ExxonMobil, Department of Geological Exploration on the Artic Shelf
October 2018 — June 2020

🎓 Education

Lomonosov Moscow State University (MSU)[1]

MS in Geology (First Class), Petroleum Geology	**September 2018 — June 2020**
BS in Geology, Petroleum Geology	**September 2014 — June 2018**

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[1] *#21 in the world Top Universities ranking for* Natural Science

✖ Skills

- Python programming (pandas, numpy, matplotlib, seaborn, scipy), SQL (PostgreSQL, Clickhouse, MS SQL)
- A/B testing, product metrics analysis, Data Visualization (Tableau, Power BI)
- Learning data engineering, machine learning and ETL

☸ Additional education and certificates

Data Analysis, Karpov Courses
2022

Prospect Evaluation in Oil & Gas Exploration, TotalEnergies
February 2019

Integrated interpretation of seismic data using Petrel 11, Schlumberger
October 2018

🖾 Pet projects

- **E-learning analysis pet project**

Analysis of data on completed courses and subjects of the training e-learning program (the easiest/hardest courses, RFM analysis etc.) — python (pandas, numpy, seaborn) — github link

- **Bonus distribution dashboard**

Creating dashboard for the HR department which represents employee's performance rating, satisfaction, bonus and other HR metrics distribution — Tableau (using row-level, quick-table calculations) — tableau public link