PROFESSIONAL PROFILE

Artur Zhabyak

Oil & Gas Production Analyst

I analyze producing and injection wells, forecast production and build tools for field engineering calculations.

Novosibirsk, Russia **Email** **Telegram** **Portfolio**

Experience

INK Group · Geology specialist · May 2024 to present

Validate well operating data, track well status and screen candidates for interventions. Built a daily production workbook and investigated plan-to-actual variances by well and job timing. Assessed near-wellbore treatments and supported sidetrack evaluations. Improved the Excel well inventory and built a Python tool for checking field measurement reports.

Gazprom Neft Science & Technology Center · August 2024

Prepared geological and geophysical data for interpretation and modeling in Petrel and QGIS.

Selected projects

Well Surveillance

Python prototype for operating data validation, trend analysis, well rankings and individual well profiles.

Daily Production Forecasting

Windows prototype for comparing natural decline, workover and ramp-up scenarios.

Sukhotungussky Ridge in Petrel

3D carbonate reservoir model based on ten wells and six seismic lines. Model estimate: 1.13 billion m^3 gas initially in place across two structures.

Education and tools

Novosibirsk State University · MSc in Geology · 2024–2026

Petroleum Systems Modeling. Python, Excel, Petrel and QGIS.

English C2 · EF SET 89/100

Awards

2025 · Best Practice award

9th INK Scientific and Technical Conference.

2024 · Special Jury Prize

13th Young Professionals Technical Conference, Gazprom Neft Science & Technology Center.