

# Nurasyil Abdrazakuly

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[in](#) linkedin | [g](#) github | [p](#) portfolio

## EDUCATION

### BSc Computer Engineering

Al-Farabi Kazakh National University, GPA: 3.52 / 4.0

Sep 2018 - Jun 2022

Almaty, Kazakhstan

### MSc Computer Engineering

Al-Farabi Kazakh National University, GPA: 3.67 / 4.0

Sep 2022 - Jun 2024

Almaty, Kazakhstan

## SKILLS

**Programming** Python | R | SQL | JavaScript | Pandas | NumPy | PostgreSQL | Oracle | BigQuery | Git  
**Analytics & Tools** Power BI | Tableau | D3.js | ArcGIS | QGIS | GeoPandas | scikit-learn | ETL | Kibana | BPMN

## EXPERIENCE

### Alatau City Garant

Data Analyst

Jul 2024 - Present

Almaty, Kazakhstan

- Built a geospatial risk concentration model visualizing insured objects by location and value to prevent dangerous coverage clusters, resulting in +23% revenue improvement in targeted cities
- Developed a manager performance model identifying agents with poor risk selection, contributing to +30% revenue increase in one branch after corrective action
- Built executive dashboards used by senior management for weekly planning across underwriting, sales, and operations teams
- Delivered weekly reports on client portfolios, accident statistics, claim causes, and product profitability including claims frequency, loss ratio, and premium vs. loss analysis

### Keyhorse LLP

Data Analyst

Oct 2022 - Jul 2024

Almaty, Kazakhstan

- Redesigned service workflows for local government bodies covering water supply, heating, electricity, and cadastral services, mapping full process chains from citizen request to final delivery
- Connected citizens, government, and 200+ organizations on a single platform, moving 60% of all government service requests online within 3 months of launch
- Conducted bottleneck analysis identifying steps causing the longest delays and produced analytical reports for ministry-level stakeholders on service adoption and operational efficiency

### Quick Money LLP

Data Scientist

Apr 2020 - Jun 2022

Almaty, Kazakhstan

- Contributed to building an automated credit scoring system processing 10,000+ loan applications per day nationwide, replacing manual review by managers and credit committees with instant online decisions
- Non-performing loans decreased by 40% following model deployment, significantly reducing the human factor in lending decisions
- Designed feature engineering and validation pipelines across large-scale customer profile datasets to support accurate and reliable scoring

### ACT Kazakhstan

Data Analyst

Nov 2018 - Mar 2020

Almaty, Kazakhstan

- Built Power BI dashboards and automated Python reports delivering weekly KPI visibility to management, replacing manual Excel reporting across multiple client companies
- Developed forecasting models for demand, revenue trends, and operational performance across various industries
- Conducted customer and employee satisfaction surveys and presented findings directly to senior stakeholders at client organizations.

## IN THE PRESS

- N. Abdrazakuly (Dec 2024). [Visa refusals to Europe: which countries reject Kazakhstani citizens most often](#). *Tengrinews*.
- N. Abdrazakuly (Jun 2025). [Ranking of Private Kazakhstani Companies by Revenue for 2024](#). *Nedra.kz*.
- N. Abdrazakuly (Jul 2025). [If US cities were named like Kazakhstan's](#). *Kursiv KZ*.
- N. Abdrazakuly (Aug 2025). [Female flight instructors earn four times less than male colleagues in Kazakhstan](#). *Hronika.kz*.
- N. Abdrazakuly (Sep 2025). [How education is linked to income in Kazakhstan](#). *The Steppe*.
- N. Abdrazakuly (Nov 2025). [Millennials earn the highest salaries, Zoomers earn the lowest in Kazakhstan](#). *Kursiv KZ*.
- N. Abdrazakuly (Dec 2025). [How global gold reserves shifted from 2019 to 2024](#). *Kursiv Investments*.
- N. Abdrazakuly (Dec 2025). [Kazakhstan's external debt in 2025 and budget for 2026 visualized](#). *Kursiv Economy*.
- N. Abdrazakuly (Jan 2026). [Kazakhstan's richest people in 2025 and their assets visualized](#). *Kursiv Investments*.
- N. Abdrazakuly (Jan 2026). [Central Asia's largest banks and stadiums visualized](#). *Kursiv Data*.
- N. Abdrazakuly (Jan 2026). [Who owns Kazakhstan? Inventory of its richest people and their assets](#). *Newsline.kz*.
- N. Abdrazakuly (Jan 2026). [Trump administration's massive 75-nation visa halt visualized](#). *Kursiv Media*.
- N. Abdrazakuly (Jan 2026). [Kazakhstan's richest people — infographic](#). *Kursiv Rankings*.
- N. Abdrazakuly (Jan 2026). [Which Central Asian nationality is most common in each U.S. state?](#) *Kursiv Analytics*.
- N. Abdrazakuly (Feb 2026). [Demand for adult services among Kazakhs falls ahead of Ramadan](#). *New Times Kazakhstan*.
- N. Abdrazakuly (Feb 2026). [Growth over loyalty: Why Gen Z won't wait for a promotion](#). *Kursiv Analytics*.
- N. Abdrazakuly (Feb 2026). [Where Ramadan fasts last the longest in Kazakhstan](#). *Kursiv Insights*.