# Adilet Mussabekov

Astana, Kazakhstan · adilet36@gmail.com · +77016241137 · in/adilet-m · github.com/adilet36/projects

## SUMMARY

Versatile Data Professional with 6+ years of experience in data analysis, BI solutions, machine learning, and data visualization. Proven ability to use data to solve complex business problems and drive results. Expertise in Power BI, Grafana, Python, and SQL. Completed a Master's degree in Data Science.

## EXPERIENCE

### Co-Founder & Chief Technical Officer (CTO)

**"Premium V" LLP**      **May 2024 - Present, Astana, Kazakhstan**

- Led and managed teams of data engineers and BI analysts, successfully completing over 50 Business Intelligence projects across various industries.
- Designed and implemented comprehensive data warehouses and interactive dashboards, integrating multiple data sources to provide real-time analytics and support data-driven decision-making.
- Collaborated with stakeholders to define business requirements and technical specifications, ensuring the delivery of high-quality, efficient BI solutions tailored to client needs.

### Freelance Power BI Developer

**Self-Employed / Independent Contractor**      **December 2023 - April 2024, Online**

- Experienced and versatile Power BI Developer with a proven track record in crafting impactful reports and dashboards. Proficient in Power BI tools, data modeling, and integration from diverse sources. Skilled in delivering Power BI lessons to enhance user proficiency. Adept at translating complex data into actionable insights for informed decision-making.

### Head of Business Intelligence Department

**"Freedom Telecom" LLP**      **November 2022 -October 2023, Astana, Kazakhstan**

- Managed a team of 3 BI analysts and 1 ETL engineer to develop and implement a control center based on MS Power BI Report Server, centralizing data from 20 source systems and enabling real-time reporting.
- Developed and implemented more than 100 dashboards (Grafana) to analyze driver violations, camera distribution, and minimize errors of the violation search algorithm, reducing road fatalities by 6 times.
- Cleared backlog of 50+ overdue tasks in 6 months with agile and OKRs, freeing up time for system optimization.

### Business Analyst → Senior Business Analyst → BI Team Lead

**"Geometry" LLP**      **February 2018 - October 2022, Astana, Kazakhstan**

- Successfully promoted to Senior Business Analyst after the first year of employment and advanced to BI Team Lead in the third year.
- Led a team and implemented BI systems and data warehouses for 30 companies (more than 500 dashboards), increasing revenue by 15% and closing over $70K in new business in the last year.
- Built financial models, cash books, investment plans, budgeting tools, inventory control systems, sales analysis, cost optimization, anomaly search tools, resulting in a 60% reduction in manual labor costs.
- Created accounting systems based on Google tables and implemented KPI and OKR calculation methods.
- Created a mortality forecast and the effect of the quarantine regulations from COVID-19 using mathematical statistics.
- Represented the company at seminars and info sessions, reaching over 1,000 people and promoting the company's products and services. Additionally, conducted a successful business intelligence Power BI course for Astana International Financial Centre (AIFC) employees and entrepreneurs, training over 20 people.

## EDUCATION

### Master of Science in Data Science

University of Sussex · Brighton, UK · 2024

- Modules: Algorithmic DS, DS Research Methods, Data Analysis Techniques, Image Processing, Machine Learning, Monte Carlo Simulations

## SKILLS

Technical skills:
Python (Pandas, NumPy, SciPy, Matplotlib, Seaborn, Statsmodels, Random, PyTorch, KeplerGL)
SQL, MS Power BI (DAX, M), Grafana, 1C (OData), Qlik Sense, SSAS, Excel (Query, Pivot, Macros), BPMN, Figma (UX/UI design), R, MATLAB, A/B testing.

Finance and management:
Financial modeling, Accounting, Income statement, Cash Flow Statement, Statement of Financial Status, Budgeting, Project management

## CERTIFICATIONS

### Data Science Job Simulation (British Airways)

Forage · 2024
- Web scraping to gain company insights, predicting customer buying behaviour

### CS50's Programming with Python

HarvardX · 2023

### Integration of Qlik Sense with 1C

NURIS-Datanomix · 2020