Almat Sergazyyev

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EDUCATION

Nazarbayev University　　　　　　　　　　　　　　　　　Astana
Bachelor of Mathematics　　　　　　　　　　　　　　　　*June 2022*
- Probability, Mathematical Statistics, Advanced Linear Algebra
- Programming for Scientists and Engineers, Performance and Data Structures

EXPERIENCE

Business analyst　　　　　　　　　　　　　September 2022 - Present
Kazzinc　　　　　　　　　　　　　　　　　　　　　　*Astana*
- Creating, updating, fixing reports in Power BI
- Writing measures in DAX, queries in Power Query Editor, and queries in MySQL, automating and analyzing in Python
- Fixing issues in Power BI Service, creating and connecting gateways to datasets

Automation Specialist　　　　　　　　　　　June 2022 - September
KAZ Minerals　　　　　　　　　　　　　　　　　　　　*Almaty*
- Registered supplier users, solved registration problems
- Uploaded contracts and other data into Oracle DB
- Exported data using SQL
- Automated email sending using Excel VBA Macros

Author Manager　　　　　　　　　　　　　　May 2021 – June 2021
Republican Public Association "KazAK"　　　　　　　　　　　*Almaty*
- Distributed rewards between Kazakhstani songwriters using Excel
- Optimized routing work using Excel VBA Macros

PROJECTS

Machine Learning | *pandas, tensorflow, CNN*
  ∗ Recognition of Russian letters from images using Python

Regression Analysis
  ∗ Constructed linear regression model that predicts Win Rate in CS:GO depending on KillDeath rate using R
  ∗ EDA of diamonds' price dataset, constructed multivariable regression of diamonds' price prediction using R

Computational Physics
  ∗ Solved Physics problems using Python: Trapezoidal and Romberg Integration methods, Solving ODE BVP by Shooting and Finite Difference methods

Statistical Programming
  ∗ EDA of NBA teams, finding top 5 teams in assists per year
  ∗ Constructed models to predict if one of the NBA teams wins the match against another

PERSONAL SKILLS

Languages: Kazakh (native), Russian (native), English (proficiency)
Technical Skills: Python, R, SQL, DAX, M
Software: MS Word, MS Excel, MySQL, Power BI

CERTIFICATIONS

Coursera: SQL for Data Science
Stepik: Interactive SQL