AKYLBEK MAXUTOV

maxutov.akylbek@gmail.com (contact) +7 7022397683

INFORMATION

Technical Skills	Python, Java, PostgreSQL, PL/SQL, HTML5&CSS3, LATEX.
Languages	Kazakh (Native); Russian (Native); English (IELTS 8.0).
Frameworks/Libraries	Keras, Scikit-Learn, Matplotlib, Numpy, Pandas, Flask, Bootstrap.
Interests	Software Engineering, Data Science, Machine Learning.

EXPERIENCE

Data Scientist (Intern)
Paid internship in AO 'KazPost' via the 'Digital Summer 2021' program   Nur-Sultan, Kazakhstan (6/2021 – 9/2021)
- Became one of 50 people selected for an internship through a competition consisting of 4 rounds with a total number of applications from 6000 participants.
- Attended lectures from CU 'Samruk-Kazyna' with a total of 69 academic hours dedicated to IT.
- Became one of the 8 MVPs in the hackathon from 'Samruk-Kazyna' 'Summer Hack 2021' with a total number of 50 participants.

Department manager and math teacher
'DaNa Education'   Nur-Sultan, Kazakhstan (8/2018 – 10/2019)
- Organized the online olympiad 'DaNa Olymp' within the city of Nur-Sultan with a total number of 400 participants.
- Conducted more than 10 interviews, reviewed resumes and was directly involved in the recruitment of new employees to the center.

PROJECTS - COURSES - ACHIEVEMENTS

'SummerHack 2021' from 'Samruk-Kazyna' JSC and 'Digital Summer 2021' certificate   (9/2021)
- 'Most-Valuable-Person' Nomination. Won Yandex Station.
- Designed a data parser for the marketplace widget. Project link: https://github.com/akylbekmaxutov/SummerHack-Solution
- Certificate of completion of the internship: https://github.com/akylbekmaxutov/certificates/blob/main/Akylbek%20Maxutov%20-%20Digital%20Summer.pdf

Data Engineering Course from Kaspi.Lab   (11/2021 – 12/2021)
- Studied the basics of PL/SQL and Python Best Practices
- Link to the selection project in Kaspi.lab: https://github.com/akylbekmaxutov/KaspiLab-CaseStudy
- Certificate of completion of the course: https://github.com/akylbekmaxutov/certificates/blob/main/Akylbek%20Maxutov%20-%20Kaspi%20Lab.pdf

Machine Learning Project on topic of "The Influence of Dimensionality Reduction on the classification accuracy of Titanic Problem"   (12/2021)
- Project link: https://github.com/akylbekmaxutov/ml-project

EDUCATION

Nazarbayev University   Nur-Sultan, Kazakhstan (August 2018 – June 2022)
- Bachelor of Engineering in Electrical and Computer Engineering
- Cummulative Average: 83.25% (3.33/4.00)
- Computer Science Courses taken: Data Structures and Algorithms, Discrete Mathematics, Machine Learning, Computer Vision