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Beksultan Tuleev

Data Scientist / Data Analyst

Profile

I am an experienced Data Scientist and Analyst, who is passionate about automation and efficiency. Open-minded towards cutting-edge technologies and certified Linux user. Proactive team player with a focus on collaboration

Education

Sep 2019–Mar 2022 **Master of Science in Data Science**, *University of Trento,* *link*, Italy
Thesis: *Non-line-of-sight Detection And Mitigation Using Machine Learning For Indoor Positioning Ultra-wideband System*

Sep 2017–Dec 2018 **Master of Arts in Economic Governance and Development**, *OSCE Academy,* *link*, Kyrgyz Republic
Thesis: *The Impact of Trade Openness on Technical Efficiency in the Agricultural Sector in Post-Soviet Countries 1990-2014*

Sep 2013–Jun 2017 **Bachelor of Arts in Economics**, *American University of Central Asia,* *link*, Kyrgyz Republic
Thesis: *Quantitative Economics Research, The Application Of Dantzig's Simplex Algorithm On The Micro-construction Company*

Experience

Oct 2022–Prs **Data Scientist and Data Analyst**, *Spalmalo, IT Services and Consulting,* *link*, Remote
- Consultant in Data Science and Data Analytics

Apr 2022–Mar 2023 **Data Scientist**, *NUR Telecom LLC, Mobile Carrier,* *link*, Bishkek, Kyrgyz Republic
- Improved ML model prediction of Active Customers for next fiscal month with 99% recall and precision
- Developed time-series forecasting for Active Customers' number, with Tableau visualization, accurately predicting future behavior and providing insights for decision-making
- Developed anomaly detection ML models for fraud detection of resource consumption, utilizing unsupervised learning methods

Jun 2021–Oct 2021 **Data Scientist Intern**, *The Openwork Partnership, Financial Advice Network,* *link*, Swindon, United Kingdom
- Developed Multi-Output ML models for predicting customers with a high likelihood of purchasing protection products in different income segments with AUC of more than 85%
- Reduced the number of features required for accurate predictions (from approx. 150 to 10) through the use of RFE, resulting in a more efficient and cost-effective model
- Achieved 88% precision and recall scores after feature selection and model calibration, indicating improved balance in the model's predictions

Sep 2020–Prs **Data Science and Engineering**, *Side-Quest Projects,* *link*, GitHub
- Developed multiple projects in Data Science, Engineering and Data Analytics fields

Skills and Achievements link

Python, R, Java, **SQL, Tableau**, Power BI, **Linux, Git**, Docker, **AWS, GCP**, Bash, API, Jira, Scrum, Agile
English (C1), German (A1), Italian (A1), Russian (C1), Kyrgyz (Native)