Abdulaziz Rakhmatullaev

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PROFILE

Ambitious and highly strategic data engineer with over 2 years of experience working with Python, SQL and PySpark. My experience and passion combined will exceed expectations. My focus on data integrity and level of problemsolving skills will boost efficiency across all company departmens. Looking forward to bringing my skills in data engineering to solve problems as fast as possible, implement straightforward codes, and identify inefficiencies.

EXPERIENCE

Data Engineer, Sonny's Car Wash Factory

Contract

United States, TX Nov 2022 - Dec 2023

- Led the migration to Azure Databricks to provide a performant and scalable lakehouse environment that will minimize storage and ETL costs
- Implemented the latest trends to construct pipelines for higher & faster performance in ADF
- Optimized and maintained data architecture built around automated ingestion
- Technologies: MySQL, ADF, Azure Databricks

Data Engineer, Flight Centre Travel GroupContract

Contract

Canada, BC Sep 2023 - Dec 2023

- Ingested heterogeneous databases from variety of source systems using ADF
- Identified inefficiencies in pipelines and procedures, and made recommendations for corrections deminishing process time by as much as 24%
- Improved the efficiency of data fetching using indexing and guery optimization
- Technologies: SQL, SSMS, ADF, Azure Databricks

EDUCATION

Bachelor in Computer Science

UIAS

Uzbekistan, TAS Oct 2022 - May 2026

Business Intelligence Intensive Course

MAAB Innovation

Uzbekistan, TAS Aug 2023 - Present

SKILLS

Languages: SQL, Python, PySpark, PostgreSQL

Tools: SSMS, SSIS, ADF, Snowflake, MySQL

Strengths: Patient, able to boil down complex subjects to team, an excellent communicator,

adaptable to every change, willing to help, creative and always make sure my team is on the

right path

PERSONAL PROJECTS

ATM Built an ATM with the ability to make a deposit with today's currencies of 7 options

Technologies: Python, SQL

POS System Built an ETL proccess for handling daily-generated CSV files form the Point of Sale System,

while ensuring adaptability to changing source files and effective error handling

Technologies: Python, SQL, ADF

Tech Visualisation Built an app that takes technologies data across websites and ingests it into a database and

shows the best product which suits a customer's request

Technologies: Python, SQL