

Abdullah Mirza

Data Engineer



Contact

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Technical Profile

- SQL
- ETL
- Power BI
- Microsoft Azure
- IIDR (IBM Infosphere Data Replication)
- Solace
- Python
- Linux Shell (Bash)
- ETL Automation



Competencies

Decision-Making

Teambuilding

Flexible and Adaptable

Self-Motivated



Work History

2022-10 -
Current

Data Engineer

TenX, Islamabad

Projects

Data engineer SAB (Saudi Alawal Bank)

- Implementing IBM CDC in SAB's environment including High Availability, Disaster Recovery, LDAP Integration, TLS configuration, Hardware Sizing
- Implementation of IBM CDC for real time replication.

Data Engineer MGS (My Golf Spy)

- Design and Development of Semantic layer ETL by means of Talend Open Studio. Database used is MySQL.
- Reverse Engineering BI Dashboard to custom SQL for implementation in database.

Data Engineer SSG (Stepstone Group)

- Developed ETL pipeline to facilitate the transfer of data from MySQL to MS SQL Server for an investment company. This implementation was initiated from scratch (Greenfield).
- Utilized Talend Open Studio to develop various ETL jobs catering to different layers, and successfully implemented Slowly Changing Dimension Type 2 (SCD-2) methodology.
- Collaborated with PowerBI developers to create interactive and visually appealing dashboards using PowerBI.
- Compiled a GAP Analysis report, an Information Sourcing Document, and a Runbook to ensure a

comprehensive understanding of the project requirements, data sources, and operational guidelines.

- Run the job through windows Scheduler.



Education

2012-07

HSSC: Pre-Engineering

2014-07

Abdulsalam College Faisalabad

62% Marks in HSSC

2014-0

Bachelor's in computer science

2018-12

GCUF - Faisalabad

2.96 CGPA



Certificates

- Microsoft Associate Data Engineer (dp-203)
- Microsoft Azure Data fundamentals (dp-900)
- Solace Certified Developer Practitioner (Level 1)
- HackerRank SQL (Basic)