

Shaharyar Azam



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Summary

I am a passionate big data consultant who loves to consult on ETL and ELT process following the standard development life-cycle. Worked on the cutting edge Big Data Tools/Architecture which include Hadoop architecture, Apache Spark, SSIS, Sqoop, MapReduce.

Worked on Advanced SQL/NoSql technologies like HiveQL, Impala, Apache Casandra and PostgreSQL and big data cloud platform to build and maintain optimal data architecture.

A sound understanding of data transformation, cleaning and Programming experience of Python and scala to automate data pipelines and ETL Process.

Experience



Data Engineer

Daraz

Dec 2020 - Present (11 months +)

- Working as Regional Data Engineer, fulfilling all the requirements of cross functional teams of Pakistan, Bangladesh, Srilanka, Myanmar, Nepal.
- Discussion with stakeholder about the projects and scope who are in China and Singapore.
- Development of ETL pipelines using Alibaba tool stack.
- Data ingestion of cross functional teams (like CRM, Tech, Assortment etc) into data warehouse.
- Turning data into insights using business centric KPIs.
- Handling SLAs for ETL jobs operations
- Working on hourly, daily, weekly and monthly batch systems of different types of nodes like SQL node, shell node, sync nodes, sftp push etc.
- Designing and development of datasets and dashboards.
- Data Governance

BTC. Big Data Consultant

Blutech Consulting

Sep 2019 - Dec 2020 (1 year 4 months)

- Design, develop, extract, transform and load (ETL) mappings, procedures, and schedules following the standard development life-cycle.
- Develop and maintain operating procedures and support documentation for ETL packages and the SSIS infrastructure.
- Source system analysis and data profiling.
- Hands on work on Linux OS.
- Worked on consolidation of data from multiple data sources.
- Maintain existing ETL workflows, data management and data query components
- Develop innovative solutions to Big Data issues and challenges within the team.
- Source-to-Target mapping.

- Used and Managed Advanced SQL, Hive, Impala, and Hadoop HDFS, MapReduce, PIG, Python, Sqoop, Crontab, Cloudera Manager, HUE, Shell Scripting Apache Spark etc.



Intern in IT department

Pakistan International Airlines

Aug 2018 - Sep 2018 (2 months)

Education



NED University of Engineering and Technology

Bachelor of Engineering - BE, Computer and information system engineering

2015 - 2019



Sir Syed University

certification in data analytics, data analytics

2018 - 2019

Licenses & Certifications



Neural Networks and Deep Learning - Coursera

Issued Sep 2018 - Expires Oct 2018

NGB6C7APMBTY



IELTS Academic (Overall 6.5) - IELTS Official

Skills

Big Data • Extract, Transform, Load (ETL) • SQL • Hive • Apache Spark • Apache Sqoop • MapReduce • Hadoop • Apache Impala • Python (Programming Language)