

Shakeel Ansari

Associate Director @ UBS India

✉ ShakeelAnsari63@gmail.com



📞 +91 963 206 5955

ROLES

- › Associate Director @ UBS
- › Senior Data Engineer @ Teradata
- › DevOps and Data Engineer @ IBM
- › Data Specialist @ IBM

SKILLS

- › Python
- › Bash / Shell Script
- › PySpark
- › Azure
- › AWS
- › Teradata
- › Hadoop / HDFS
- › Hive
- › Data Warehouse
- › Sqoop
- › Informatica Powercenter
- › Oracle Database
- › Oracle Data Integrator
- › Docker
- › Git
- › Jenkins
- › MongoDB
- › Mainframe

INDUSTRIES

- › Healthcare
- › Finance

CERTIFICATIONS

- › Teradata Certified Professional
- › AWS Certified Developer Associate
- › Azure Fundamentals

SUMMARY

A consultant who is adept at solution design, data engineering, system programming and DevOps.

Packaged with proficiency in Agile methods and a hunger for challenges, I am the specialist who every organization seeks but rarely succeeds to find and hire.

Here is a brief of my credentials and a peek into my evolution into a technologist who can write the design specifications, build application, code to specs and then put it live on a continuous delivery pipeline.

PROFESSIONAL EXPERIENCE

UBS INDIA

Associate Director

Nov 2022 - Present

- › Worked on Decommissioning Legacy On-Premise Hadoop and Aster Platforms and migrating Data Feeds to Teradata
- › Built a generic data pipeline for **data migration** from On-Premise Teradata Database to Amazon S3
- › Built automated **security alerts** with process to monitor database logs and alert for security breaches

TERADATA INDIA PVT. LTD.

Senior Data Engineer

Feb 2020 – Nov 2022

- › Worked on Decommissioning Legacy On-Premise Hadoop and Aster Platforms and migrating Data Feeds to Teradata
- › Built a generic data pipeline for **data migration** from On-Premise Teradata Database to Amazon S3
- › Built automated reports delivery to business on critical business processes

IBM AUSTRALIA PTY. LTD.

DevOps and Data Engineer

May 2016 - Feb 2020

- › Reduced manual efforts of operations team by **automation** of monitoring critical batch progress, send email alerts on Success / Failure and easy to use **Batch progress dashboard**
- › Migrated **100+** production processes to new and **low-cost** server within a period of 1 month
- › Reduced development effort from 5 days to 2 hours by automated **Python** based code build to remediate BMIT (Business Managed IT) SAS Scripts to production code

EDUCATION

Nagpur University

2008 - 2012

Bachelor of Engineering
(Computer Technology)

Aggregate: 74.07%

SOCIAL LINKS

 LinkedIn -

<https://linkedin.com/in/shakeelansari63>

 GitHub -

<https://github.com/shakeelansari63>

 Credly -

<https://www.credly.com/users/shakeelansari63>

- › Designed and developed custom **process control framework** to simplify development and support of Teradata data ingestion processes
- › Removed technical debt by consolidating **CI/CD** (Build and Deployment) infrastructure and developing a single Jenkins pipeline for multiple platform components
- › 50% reduction in operational incidents through multiple initiatives as onshore Tech Lead

IBM INDIA PVT. LTD.

Data Specialist

Nov 2012 – May 2016

- › Built data pipelines for ingesting Claims, Membership and Customer Risk scores data from Transactional source to Teradata Data warehouse for US Healthcare client.
- › Reduced effort in deployment planning by more than 30% by automating code consistency check and reporting across Development, Test and Production environments
- › Developed **Android App** for operational health dashboard and mobile notification
- › Reduced Development efforts by developing **Generic Data Copy Procedure** to copy data from old table to table with new definition

RECOGNITIONS

- › Recognised as IBM **Subject Matter Expert** on **Big Data**
- › Invited as **Guest Speaker** on **Big Data** at **Federation University Ballarat, Australia**
- › Twice recipient of Orion - IBM Global Business Services award for **Dedication to Client Success**
- › Handpicked as IBM team's only representative on NAB Design **Community of Practice**

HOBBY PROJECTS

SQLYSER

SQLyser is an SQL Analyzer tool written in Python to decode an SQL Statement and build lineage from SQL Scripts

GitHub Project: <https://github.com/shakeelansari63/sqlyser>

COWIN SLOTS

COWIN Slots is a frontend to Indian Government's Public API which can be used to locate Covid Vaccine slots and download Vaccination Certificate

GitHub Project: <https://github.com/shakeelansari63/cowin-slots>