

# Mohammed Faheem Akthar

Senior Data Analyst - 5 YOE

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## SUMMARY

Data Analyst with 5+ years of experience delivering high-impact Power BI and Tableau dashboards for enterprise and government-scale environments. Strong expertise in SQL-driven data analysis, data modeling, KPI tracking, and dashboard performance optimization. Proven ability to translate complex business requirements into intuitive, secure, and scalable analytics solutions. Experienced in handling large datasets on cloud platforms (BigQuery, GCP) with a strong foundation in data governance, ETL validation, and stakeholder collaboration.

## SKILLS

<b>Programming &amp; Scripting</b>	: SQL, PL/SQL, Python, NoSQL (MongoDB), C, Unix shell
<b>Data Engineering &amp; ETL</b>	: BigQuery, SSIS, Dataflow, Data Pipeline Orchestration, CI/CD (Jenkins), Airflow
<b>Cloud Platforms</b>	: Google Cloud Platform, Big Query, Cloud Storage, Pub/Sub, Cloud Composer, Cloud Functions, Dataflow, GCP gateway
<b>Data Modeling &amp; Warehousing</b>	: Fact/Dimension Modeling, SCD, Partitioning, Schema Evolution, AtScale Semantic Cubes
<b>Visualization &amp; Reporting</b>	: Power BI, Tableau, SSRS, Excel Dashboards, DAX, Power Query
<b>Development Tools</b>	: GitHub, JIRA, Jenkins, Agile Methodology, Visual Studio, SSMS
<b>Core Strengths</b>	: Data Quality, Query Optimization, Data Analytics, Data Warehousing, Data Visualization, Business Intelligence, Data Validation

## WORK EXPERIENCE

### Power BI Developer (Contract), Tredence, UAE, Remote Aug 2025 — Nov 2025

Tech Stack - Tableau, Excel, AtScale, Google Cloud Platform, BigQuery, SQL, PLSQL, Jenkins, Data Modeling, Jira, GitHub

- **Client : American Eagle Outfitters**
- Partnered with business and technical teams to **gather, refine, and document requirements** for retail analytics dashboards and data models.
- Performed source-to-target data validation to ensure accuracy between upstream systems and BI dashboards.
- Translated KPIs and metrics into **semantic models (AtScale)** supporting self-service BI for Finance, Merchandising, and Supply Chain users.
- Delivered insights through Power BI and Tableau, reducing manual reporting by 60%.
- Tuned SQL/PLSQL queries, improved batch performance.
- Identified cost optimization opportunities in BigQuery, saving 50% slot usage through process improvements.
- Facilitated UAT cycles, issue triage, and communication with cross-functional stakeholders.
- Delivered cost savings and faster analytics for retail/FMCG clients.

### Senior Data Analyst, TCS, Hyderabad, India Apr 2023 — Aug 2025

Tech Stack - Python, Google Cloud Platform, Big Query, Airflow, Jenkins, Data Modeling, At Scale, Power BI, GitHub, Jira, Advanced Excel

- **Client : The Home Depot**
- Delivered interactive Power BI dashboards tracking store performance and sales KPIs across 1000+ outlets.
- Conducted ETL validation to verify data completeness, freshness, and transformation logic.
- Optimized workflows, reducing processing time by 20% for 10M+ daily records.
- Created **BRD, data flow diagrams, and test cases**, improving clarity and project turnaround time.
- Automated ETL validation reports using Python and SQL scripts, improving reporting accuracy by 20%.
- Supported agile sprints, sprint planning, and backlog grooming.
- Integrated AtScale cubes with Power BI, Tableau and Excel dashboards for real-time insights.
- Modeled fact and dimension tables in AtScale with BigQuery backend.
- Optimized query speed and automated cube refresh cycles for business-critical reporting.
- Collaborated with cross-functional teams using Jira to meet deadlines.
- Awarded Star of the Month, Apr 2024, for pipeline efficiency gains.

### Senior Data Analyst, TCS, Hyderabad, India Aug 2021 — Apr 2023

Tech Stack - SQL, PL/SQL, NoSQL, SSIS, SSRS, Power BI, Tableau, Excel, Statistics, DAX, Power query

- **Client: PEPSICO**

- Gathered analytical requirements from FMCG stakeholders and built Power BI dashboards for sales and distribution teams.
- Validated KPI and business metrics with stakeholders during UAT and pre-production releases.
- Implemented data quality checks (duplicates, thresholds, exceptions) for large datasets.
- Conducted root cause analysis and **data validation sessions** improving data reliability.
- Developed PL/SQL packages, procedures, and ETL workflows (SSIS/SSRS) for automation and data integration.
- Prepared SOPs and user documentation for automated reports.
- Optimized queries, DAX, and Power Query, cutting report/ETL time by up to 40%.
- Designed fact/dimension models with partitioning, indexing, and SCD handling for scalability.
- Delivered training to 15+ users on Power BI for self-service analytics.
- Awards: Best Innovation (2022) for BI automation, Special Initiative (2021) for database optimization.

## EDUCATION

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**Bachelor of Engineering - DCET(Osmania University), Hyderabad, India**

**Jun 2016 — Dec 2020**

## CERTIFICATIONS

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**Certified Business Analysis Professional CBAP**

**Advanced SQL: MySQL Data Analysis & Business Intelligence**

**Applied SQL for Data Analytics / Data Science with big query**

**Python Fundamentals for beginners**

**Mastering SQL server 2016 Integration Services (SSIS)**

**Microsoft Certified Azure Fundamentals (AZ-900)**

**Microsoft Azure Administrator associate (AZ-104)**

## ACHIEVEMENTS

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**Star of the month, Tata Consultancy Services**

**Feb 2024**

**Best Innovation Award, Tata Consultancy Services**

**Jan 2022**

**Special Initiative Award, Tata Consultancy Services**

**Aug 2021**

**Quick Learner Award, Tata Consultancy Services**

**May 2021**