Tripti Ahuja

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TECHNICAL SKILLS

- **Database & Scripting:** Azure SQL, PostgreSQL, Python, Postman (API testing)
- **ETL:** Azure Data Factory, Azure Databricks, Apache Spark, Altreyx
- **Reporting:** Tableau(Server/Cloud), PowerBI
- **Project Management Tools:** Scrum/Agile, JIRA, Trello, Confluence

EXPERIENCE

Mphasis Limited — India
Module Lead - Systems — *Jan '23 - Present*
- Built & maintained data pipelines using Azure Data Factory & Databricks, processing large datasets from multiple sources.
- Implemented data transformations in Databricks using Apache Spark for data cleansing & validation.
- Wrote a Python script that was used by the cloud team for Tableau server-to-cloud migration through REST APIs which were tested using Postman.
- Developed ETL processes & data warehouse solutions with Azure SQL/PostgreSQL.
- Designed interactive Tableau/Power BI dashboards with dynamic KPIs, reducing load times from 1+ min to under 10 seconds.

Ultimate Kronos Group — India
Senior Analyst — *Dec '19 - Oct '22*
- Assessed requirements, maintained processes & delivered monthly stakeholder reports.
- Developed Tableau/Power BI visualizations & dynamic dashboards providing actionable insights.
- Analyzed data for real-time KPI & financial insights to inform strategic decisions.
- Served as SME for process improvement & project management (Global Finance), driving operational efficiency.
- Collaborated with Finance/IT teams on technical initiatives, change requests & solution evaluation.
- Developed complex SQL queries & optimized database performance using Azure SQL for financial data processing.

Accenture Solutions Pvt Ltd — India
Business Analyst — *Jan '17 - Dec '19*
- Led design & implementation of solutions improving operational efficiency.
- Developed analytical reports & dashboards using Excel & VBA, from Excel, and CSV sources.
- Communicated insights & strategic plans effectively to cross-functional teams & senior management.
- Evaluated, analyzed & documented system requirements; maintained processes & delivered status reports.
- Monitored deliverables ensuring timely completion & adherence to quality standards.

PROJECTS

- **Data-Driven Dashboard Optimization**: Designed interactive dashboards (Tableau/Power BI) for informed decision-making; significantly improved performance & reduced load times.
- **Tableau Env. Management & Cloud Migration**: Managed/optimized Tableau Server/Cloud (installs, upgrades, tuning) & executed server-to-cloud migration with Python automation support.
- **Polaris - Azure SQL Data Analytics Platform**: Developed Polaris, an end-to-end Azure SQL–based data analytics platform that automated the global DSO process—cutting processing time by 8 days—and integrated Salesforce, revenue, and finance data for streamlined analytics.

EDUCATION

Symbiosis School of Distance Learning — Pune, India
PG Diploma in Business Administration — *Feb '17 - Feb '19*

Mahatama Gandhi University — India
Bachelor's in Business Administration — *Jul '13 - Jul '16*