# Divya Gajare

# Data Engineer

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With 4+ years of hands-on experience, my technical expertise spans various Azure services including Azure Data Factory, Synapse Analytics, and Databricks, allowing seamless data integration and processing across platforms. I specialize in designing and developing insightful analytical dashboards using Power BI, enabling data-driven decisions for business success. I have a strong proficiency in SQL, Teradata, and Greenplum, with a proven ability to analyze complex business needs and deliver tailored solutions. Additionally, I bring experience in project management and execution, ensuring alignment with business objectives.

## **Experience**

### Data Engineer, Cisco Systems

December 2023 - present

- Manage end-to-end requirement gathering from stakeholders, translating business needs into epics, features, and user stories in Jira.
- Analyze the financial impact (\$\$) of changes and communicate findings to senior leadership, a critical aspect of the role.
- Ensure data quality for newly implemented policies and any policy changes within Cisco's recurring revenue track.
- Validated ChatBOT features (seller metrics), including data output and query testing across multiple environments.
- Collaborated with product engineering, performing data quality checks using SQL on Teradata, GCP, and SAP HANA.
- Raise and resolve defects with the product engineering team.
- Manage finance team sign-offs from various downstream teams such as OSBO, FinBO, and MBR.
- Play a key role in a major migration project, moving revenue data from Enterprise Data Warehouse to Google Cloud Platform, ensuring data parity and functional data quality.
- Automate data quality checks to enhance frequency and efficiency.
- Apply agile methodologies using Jira, with experience in dashboard creation, labeling, reporting, sprint planning, backlog management, and more.
- Automated the validation process by writing Python scripts, enhancing efficiency and accuracy.

#### Data Engineer, Nestle

September 2023 - November 2023

- Built Azure Data Factory pipelines for CSV ingestion and dataset transformations
- Collaborated with data scientists to ensure accurate pipeline builds and incremental loads.
- Optimized pipeline performance, tested failures, and used Excel for data validation.
- Leveraged Databricks for business solutions.

#### Dell Technologies

#### Advisor, Dell Technologies (Promoted from Senior Analyst)

April 2022 - September 2023

- Collaborated with clients and product managers to deliver insightful dashboards.
- Designed and implemented ETL processes using Azure Data Factory, Databricks, and PySpark for data transformation and security.
- Led the migration from Teradata to Azure Data Lake, optimizing data pipelines with Databricks and Python, improving efficiency.
- Provided optimization techniques like Implementing multiple job improvements, Detailed cost tracking system, and carried the effort to logical next steps to reduce the cost of Azure Reporting which resulted in 92.7% savings to the Dell company.
- Built Power BI data models using sources like Azure Delta Lake, SQL Database, Teradata, and Greenplum.
- Applied row-level security and automated the Power BI reports.
- Tuned SQL queries and enhanced Power BI dashboard performance with Incremental Refresh and DAX measures.
- Developed interactive Power BI reports with custom visuals, slicers, bookmarks, and advanced reporting features like drill-through and linked reports.
- Migrated operational Excel reports into Power BI for enhanced insights.

#### Senior Analyst, Business Intelligence, Dell Technologies

September 2020 - March 2022

- Led or participated in multiple projects by completing and updating project documentation, managing project scope, determining daily priorities, ensuring efficient and on-time delivery of project tasks and managing relationships.
- Experienced in tools and systems on MS SQL Server BI Stack, including Power Query, Power BI, DAX, SQL Queries and database management systems for best results.
- Worked on large-scale projects as well as handling day-to-day operational requests (Ad-hoc Requests) from the business and provided insightful data extracts.
- Managed Storage on Power BI Service, Dataset refresh schedules, Owners, User access levels (AD Groups) and monitoring Power BI Reports Usage, Apps and Engaged with the Microsoft Community to present results internally, and keep up to date on recent advances.
- Strong project management, JIRA management and prioritization, ability to successfully manage multiple tasks at any given point, strong relationship-building skills & communication skills with the Stakeholders.

#### Graduate Intern, Dell Technologies

May 2020 - July 2020

• Monitored SupportAssist connectivity rates, reported on service requests and dispatches, and analyzed Preboot, Proactive, and Predictive SA alerts.

## **Education**

IIIT - Gwalior 2018 - 2020

• M. Tech in Information Security

• CGPA: 8.27

RGPV University 2013 - 2017

• B. Tech in Computer Science

CGPA: 8.07

#### **Skills**

- SQL
- Azure Databricks
- Pyspark
- Azure Synapse
- Teradata
- Python
- JIRA
- Qtest

- Power BI
- Azure Data Factory
- Greenplum
- Azure SQL Analytics
- Data Modeling
- Azure Data Lake Storage
- MS Excel
- Project Management

# **Trainings and Certifications**

#### Microsoft Certified Solutions Associate (MCSA)

Exams Covered:

- · Analyzing and Visualizing Data with Microsoft Power BI
- Analyzing and Visualizing Data with Microsoft Excel

#### **Microsoft Azure Data Factory Training**

• ETL process by using pipelines, data flow transformations, security and auditing