

Sunitha J

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Profile :

An Enthusiastic as consultant with experience in Azure data engineer with knowledge of Azure cloud technologies, monitoring the pipelines based on the scheduled trigger through mail alert notification. Worked with IT service management and other groups and make sure that all events, incidents, and problems are resolved as per the SLA. I am passionate to work in a dynamic organization that where i can add value to the organization with the help of my adaptability and grasping power and make use of my extensive knowledge and skills and synergize with the organization to meet and surpass their goals.

Skill Set:

Cloud Technologies:	Azure Databricks, Azure Data Factory, ADLS, Azure Functions, Logic App, Azure SQL Data base, Azure synapse analytics
Programming Languages:	Python, Java, pyspark
RDBMS and Tools:	MySQL and MS SQL Server

Professional Experience:

- ✓ **Luxoft a DXC technology Company**, Bangalore as Consultant (Azure data Engineer)from Mar-2021 to till date.
- ✓ **Capgemini Technology Services PVT. LTD**, Bangalore as Associate Consultant from JAN-2020 to MAR 2021.
- ✓ **Tata Consultancy services**, Bangalore as System Engineer from JAN-2017 to JAN-2020.

Educational Qualification:

BACHELOR OF ENGINEERING in Computer science, SSIT, Tumkur in year of 2016.

Certifications:

- ✓ AZ-900 Microsoft azure fundamentals.
- ✓ DP-203 Data Engineer.

Projects:

Ahold Delhaize Group
Position/Role: Application support Engineer

Description: Client is the largest grocery chain and food retailer Operating in 7 countries and on 3 continents. This project involves data warehouse modernization and transitioning the customer, Store, products, promotion, and sales data from SAP BW to Azure cloud. Data will be stored into Azure blob storage and processed/transformed using Azure Databricks, Py-Spark and load the processed organized data into Azure SQL Server and Final reporting presented to client through Power BI.

Responsibilities

- ✓ Involved in Business requirement document walk through to understand functionality.
- ✓ Developed runbooks, RCA documents required for team.
- ✓ Involved in planning and development of ETL pipelines using ADF.
- ✓ Creating ADF Pipelines using different activities like (Copy data, Azure data bricks, lookup, for each etc.)
- ✓ Knowledge on scripts using Spark (Python + SQL) in data bricks notebooks.
- ✓ Scheduling and monitoring pipelines.
- ✓ Develop daily and monthly reports.
- ✓ Load the transformed data from ADF to Azure SQL data base.
- ✓ Knowledge on CICD.
- ✓ Involved in daily status calls.

Environment: Azure Databricks, Azure Data Factory, Azure Data Lake Storage, Azure SQL Data base, Azure Functions, Azure DevOps, and Azure Analysis Services, Pyspark.

UNILEVER DATA LAKE

Position/Role: **Support Engineer**

Description: The client is an Unilever multinational consumer goods manufacturer with wide range of personal health/consumer health, personal care and hygiene products. The main objective of this project is to design and develop Bagatella applicatio (for Europe) aiming to perform an automation project of platforms with 2 main objectives:

1. Improve accuracy - by making it less dependant on human error
2. Efficiency - make it sustainable for a person to run it end to end

Responsibilities

- ✓ Understand Client requirements and accordingly design solution using below mentioned Azure technologies and Tools.
- ✓ Designed and developed data ingestion pipelines from on-premise to different layers into the ADLS using Azure Data Factory
- ✓ Implemented business requirements using Azure Databricks, Pyspark and SQL .
- ✓ Worked with csv, parquet, json and delta file formats.
- ✓ Monitoring each pipeline according to the schedule of pipelines
- ✓ Create the remedy for each pipeline failures and portion out with SLA.

Environment: Environment: Azure Databricks, Azure Data Factory, Azure Data lake Storage, Azure SQL Data base, Azure Functions, Azure Devops and Azure Analysis Services, Pyspark.

FOLKSAM

Position/Role: Developer
Description: Client is the largest Scandinavian financial bank. We maintain the data with business requirements by applying the transformation by using U-Sql . Monitoring the pipelines in the production without breach SLA.

Responsibilities

- ✓ Understanding the business requirements with the help of a Business Analyst.
- ✓ Understand the business scenarios and translate them into technical requirements
- ✓ Creating pipelines based on business requirements using cloud-based Azure data lake.
- ✓ Writing JSON code for creating and scheduling the pipeline to implement new functionality, support existing functionality and support business intelligence analysts as per client request.
- ✓ Run the pipelines based on customer requests on daily basis.

Environment: Azure data factory, azure data lake gen1, Azure blob and Azure Sql.