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# Professional Summary

* Over all 3.6 Years of IT experience on data driven application design and development with 3 years of relevant hands-on-experience in various Azure data services.
* Having good experience on **Azure Cloud** technologies such as **Azure Data Factory, Azure SQL, Azure data lake storage Gen1 & Gen2, Azure data studio, Azure data explorer, Azure Synapse analytics, Azure Blob Storage Azure data Bricks.**
* Experience in ETL operations between on premises/on cloud and Azure SQL/Azure Blob Storage/Azure Data Lake Gen2/Azure Synapse Analytics using Azure Data Factory V2.
* Migrated data from On-premise to Data Lake.
* Highly involved in Transformations using Data flows like Source, Select, Derived columns, Lookup, Conditional Split, Join, Sort, Aggregate etc.
* Experienced in using Copy data, Stored procedure, Get Metadata, Lookup, script, if condition, filter, for each, wait, delete, execute pipeline, variable, append variable activities in Azure Data Factory.
* Extensively used parameterize in data sets, linked services, pipelines.
* Trouble shooting experience in pipeline run failures and linked services
* Implemented Incremental Load for multiple tables with single pipeline
* Exposure in Azure data factory (ADF) objects- ADF Pipeline, configuration, parameters, variables, Integration Runtime services and Triggers.
* Strong analytical, diagnostic and trouble shooting skills and ability to work in dynamic, team-oriented environment.
* Designing solutions in Azure Data Factory (ADF) using ADLS & Data Bricks.
* Wrote a better script to perform validations between Azure Data Lake Storage and Source.
* Involved in building complex SQL Queries, Joins, Constraints, Stored procedures, DML to implement the business logic.
* Having experience in creating notebooks in Azure Data Factory.
* Used Logic Apps to send Email notifications to Dev team and Users when pipeline fails.
* Created dynamic pipelines and datasets as reusable components using Configuration table and pipeline parameters.

Professional Experience

# I have been Associated GLOBE ACTIVE TECHNOLOGIES LIMITED from Aug 2018 to till date.

Education

# BSC ElECTRONICS In 2019

|  |  |
| --- | --- |
| Technical Skills | |
| **Languages** | SQL, PySpark |
| **Databases** | SQL Server 2019, Azure SQL, Azure Synapse Warehouse |
| **Microsoft Azure** | MS SQL SERVER, Azure SQL Server, Azure Data Factory, Azure Data Bricks, Azure Synapse  Analytics, Azure data studio, Azure data explorer |

Career Summary

# Project 1: Imperial Tobacco

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| --- | --- |
| **Role** | Azure Data Engineer |
| **Environment** | ETL, SQL Server 2019,DWH |

**Description:**

Imperial Brands plc (formerly Imperial Tobacco Group plc), is a [British](https://en.wikipedia.org/wiki/Great_Britain) [multinational](https://en.wikipedia.org/wiki/Multinational_corporation) [tobacco](https://en.wikipedia.org/wiki/Tobacco) company headquartered in [Bristol,](https://en.wikipedia.org/wiki/Bristol) England. It is the world's fourth-largest international cigarette company measured by market share after [Philip Morris International,](https://en.wikipedia.org/wiki/Philip_Morris_International) [British American Tobacco,](https://en.wikipedia.org/wiki/British_American_Tobacco) and [Japan Tobacco,](https://en.wikipedia.org/wiki/Japan_Tobacco) and the world's largest producer of [fine-cut tobacco](https://en.wikipedia.org/wiki/Shag_(tobacco)) and [tobacco papers](https://en.wikipedia.org/wiki/Rolling_paper)

# Roles and Responsibilities:

* SQL Server is a relational database management system developed by Microsoft.
* Imperial Tobacco might use SQL Server to store and manage various types of data, including customer information, sales data, production data, and other relevant information.
* The responsibilities related to SQL Server may include database administration, data backup and recovery, data security, and ensuring the overall performance and availability of the database system.
* Salesforce is a cloud-based customer relationship management (CRM) platform.
* Imperial Tobacco may use Salesforce to manage its customer relationships, sales processes, marketing campaigns, and other aspects of its business.
* Responsibilities related to Salesforce could include configuration and customization of the Salesforce platform, user management, data integration, reporting and analytics, and ensuring the proper functioning and security of the Salesforce environment.

# Project 2: IPM

|  |  |
| --- | --- |
| **Role** | Azure Data Engineer |
| **Environment** | Azure Data Factory, Azure Data Bricks, Azure SQL, Azure Data Lake Gen2, Azure Blob Storage, Azure Logic Apps, Pyspark. |

**Description:**

Unilever is one of the world’s leading suppliers of Food, Home and Personal Care products. Unilever wants to have a cloud-based data integration platform that collects, reduplicates and processes all customer data in the organization. The data is then provided as input for models that predict customer behaviour and distributed across different databases.

# Roles and Responsibilities:

* As part of Agile interacting with client in scrum calls.
* Development of pipelines, Linked services, Datasets in Azure Data Factory version2.
* Migrated data from Rest API & file system to Azure SQL server.
* Worked in different applications with both development and support project activities.
* Created Azure Data Factory pipelines to copy the data from source to target systems.
* Involved in deployment activities and moved the code across different environments.
* Migrated data from Client data scope to Azure SQL server and Azure Data Lake Gen2.
* Creating a various ADF pipeline to achieve the business Requirement.
* Configuration of Azure key vaults in the ADF.
* Loaded the data to a target Data Lake in CSV, Excel formats.
* Created data driven work flows for data movement and transformation using Data Factory.
* Performed basic transformation while loading data from staging to final data mart.
* Reviewing individual projects ingesting data into azure data lake; Feedbacks based on reference architecture, naming conventions, guidelines and best practices.