Hi this is somesh I am an efficient data engineer having 4 year of experience , currently I am working with optus infotech pvt Ltd .I am handling data , solving data problems and generating insights as per customer needs which will help them to take data backed decisions and run their operations effectively.

I am creating pipelines In ADF & Synapse to migrate data from SQL SERVER to SYNAPSE DATA WAREHOUSE.

I have experience in ingesting data from different sources using ADF.

I am creating pipelines in ADF with different activities like copy activity, data flow activity , lookup activity, for each activity, Get metadata activity , set variable activity,etc .

I have experience with some transformations in ADF Data flow activity.

I worked with SCD type 1 and type 2 using ADF

( I would like to say ,

In my working environment we are following AGILE methodology, in this scrum master will assign the tickets .during scrum calls daily we will discuss about assigned tickets and resolve issues in tickets , if any by taking team members help ).

I have little experience in mount data to azure data bricks and transforming data using PySpark.

I am creating external tables using synapse analytics where

I have experience with server less SQL pool and dedicated SQL pool .

I know the concept of Star schema and snowflake schema using fact tables , dimension tables.

I have work experience in different platforms like windows,Ubuntu.

Let me explain the project which I have worked on

I have been working in Data platform project under Finance domain .

The main purpose of this project to provide banking, investment, services as well as consumer and commercial Finance.

The company wants to develop their data platform for their finance business which would help them analyze their business at various levels of process like transactions, customers, etc.

So after several meetings had with client we enhanced the solution for their data platform and working on structuring, managing and automating various data acquisition and transform process for their platform.

As part of this project we are following AGILE methodology to complete this project . every day during scrum calls team had discussions about project progress .

My network team has created path to migrate data from sftb server and then to ADLS .

After data ingested to azure storage. We created pipeline in ADF to convert data from raw stage to structured stage .

We have applied some transformations on data which will be helpful for easy reading and applying some analytical techniques.

Later data analytical team mounted the data into data bricks for analysis purpose .