Enterprise Data Platform

Image Processing

Apache Kafka in Azure HDInsight

Stream

Stream

Image Ingestion

Sending Processed Image

Storing Processed Image

Azure Blob Storage

Azure Cosmos DB

Simple Image Analytics

Application

Client

Batch

Client Data Ingestion

Azure SQL Database

Azure Synapse Analytics

Advanced Analytics (Image,Client Data)

BI Dashboard Building

Power BI

Application

Client

Management

Microsoft Azure