Dot voting

Data Source: CSV FILE

CREATE A DATABASE
CREATE A SCHEMA
CREATE A TABLE

Data Ingestion: Upload CSV file to Snowflake

Data processing: Code in SQL in Snowflake

Data visualization: Export processed data to excel for analysis

Pivot tables
Graphs

Project documentation: Store all the files on GITHUB

Data presentation: Create a presentation on Canva with detailed insight

Use date to create case classification, calculate revenue by day of the week/weekly/monthly
Use time to create flags or buckets for time of the day

Transaction_date
Transaction_Time

Date/Time

count number of transactions made
Count number of products sold
Count number of stores

Transaction-ID
Store_ID
Product_ID

IDs

create a new column called revenue. Use arithmetic Operator|Price* Quantity

Unit_Price
Transaction_Quantity

Quantitative_Data

Bright coffee shop analysis

Visuals → GRAPHS → Pivot tables

Categorical_Data

Producr_type
Product_category
Product_Details
Store_location

Calculate revenue by store location
Determin thr

Tools ans Technolo

Write SQL code
Snowflake
Microsoft excel
Create pivot tables and charts

Miro
Microsoft power point
Project planning and flow chat
create presentation slides of our analysis