



Figure 44-1. Modeling architecture on GCP

Stage Raw Data in GCS

Retrieve the raw data from the book code repository for modeling:

- Create a GCS bucket.

```
gsutil mb gs://superconductor
```
- Navigate to the chapter folder and transfer the raw data to GCS.

```
gsutil cp train.csv gs://superconductor/raw-data/
```

Load Data into BigQuery for Analytics

Move the dataset from Google Cloud Storage to BigQuery:

- Create a Dataset in BigQuery.

```
bq mk superconductor
```