Service Provider

Login,

Train and Test Data Sets,

View Trained and Tested Accuracy in Bar Chart,

View Trained and Tested Accuracy Results,

Predict Job Post Type Details,

Find Job Post Type Prediction Ratio,

Download Trained Data Sets,

View Job Post Type Prediction Ratio Results,

View All Remote Users

**Architecture Diagram**

Accepting all Information

**Web Server**

Datasets Results Storage

Accessing Data

Process all user queries

**Store and retrievals**

**WEB Database**

Remote User

Tweet Server

Tweet Server

Tweet Server

REGISTER AND LOGIN,

POST JOB POST DATA SETS,

PREDICT JOB POST PREDICTION,

VIEW YOUR PROFILE.