

# **Project Contribution Report**

**Project Title:** Snowflake Applications Integration

## **Team Members:**

Venkata Subbarao Shirish Addaganti (33.33%)

Chodiseti Mohit (33.33%)

Sai Srinivas Madamraju(33.33%)

## **Part 1:**

### **Venkata Subbarao Shirish Addaganti and Sai Srinivas Madamraju**

Description of contribution: Completed tutorial and built streamlit app for forecasting with input parameters

### **Sai Srinivas Madamraju and Mohit Chodiseti**

Description of contribution: Completed tutorial and built streamlit app for Anomaly detection with input parameters

## **Part 2:**

### **Customer Lifetime Value Computation**

**Venkata Subbarao Shirish Addaganti and Sai Srinivas Madamraju**  
(33.33%)

Description of contribution: Implemented the code for testing the Customer Lifetime Value Computation application and building the Streamlit app for it. Implemented the testing code and Streamlit app for the Customer Lifetime Value Computation, ensuring that it interacts with the data and delivers the expected results.

### **Predict Customer Spend application**

**Chodiseti Mohit and Venkata Subbarao Shirish**

Description of contribution: Implemented the code for testing the Predict Customer Spend application and built the Streamlit app for it. Implemented the testing code and Streamlit app for Predict Customer Spend, ensuring accurate predictions and interaction with the data.

## **ROI Prediction application**

**Mohith Chodisetti and Venkata Subbarao Shirish Addaganti**

Description of contribution: implemented the code for testing the ROI Prediction application and built the Streamlit app for it.

Implemented the testing code and Streamlit app for ROI Prediction, ensuring that it predicts ROI based on advertising spend data and interacts seamlessly with the data.

Successfully completed codelab, and streamlit deployment with equal contribution from all team members.