

Model Evaluation Report: logistic_regression

Classification Report:

```
precision recall f1-score support
0 0.9961 1.0000 0.9981 553574
1 0.0000 0.0000 0.0000 2145
accuracy 0.9961 555719
macro avg 0.4981 0.5000 0.4990 555719
weighted avg 0.9923 0.9961 0.9942 555719
```

Confusion Matrix:

```
[[553574 0]
 [ 2145 0]]
```

PR AUC: 0.0043
ROC AUC: 0.5314

SHAP Summary Plot:

