Random Forest for Churn Prediction

Utilized Random Forest Classifier to predict customer churn with 90% accuracy.

Model robustness ensured by ensemble learning with decision trees.

Accuracy score metric used for performance evaluation.

(H) **by Hanni**
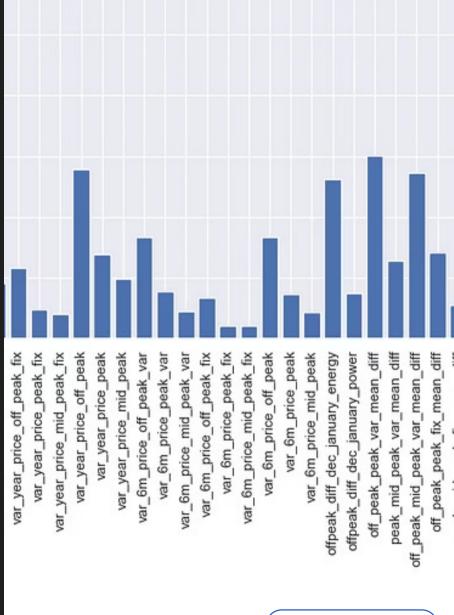
Model Performance and Insights

Accuracy Score

Achieved 90% accuracy measuring correct predictions over total.

Key Advantage

Handles data variance, reduces overfitting by averaging trees.

Practical Outcome

Reliable churn identification supports targeted customer retention.