Multilayer Perceptron (MLP) model MSE: 1015.9480, R²: -0.1512 CPU Predictions (RMSE: 0.1188, R²: -1.3382) Prediction vs Real CPU CPU reference line 0.25 0.10 0.15 0.20 0.35 0.30 Real CPU Usage Memory Predictions (RMSE: 0.0248, R2: 0.5729) Prediction vs Real Memory 0.86 0.88 0.90 0.92 0.94 0.96 Real Memory Usage Throughput Predictions (MSE: 1759.6735, R²: 0.3115) Prediction vs Real Throughput Throughput reference line 2000 4000 6000 8000

Real Throughput Usage

0.5

Predicted Memory Usage 0.950 0.900 0.850 0.850

Predicted Throughput
0000
0008

0.00

0.05

Memory reference line

0.84

0