Linear Regression (LR) model MSE: 2398.0946, R²: 0.3859 CPU Predictions (RMSE: 0.1984, R2: 0.2159) Prediction vs Real CPU CPU reference line 0.6 0.8 0.4 1.0 Real CPU Usage Memory Predictions (RMSE: 0.0245, R²: 0.8142) 0.80 0.85 0.90 0.95 Real Memory Usage Throughput Predictions (MSE: 4153.6217, R²: 0.1275)

