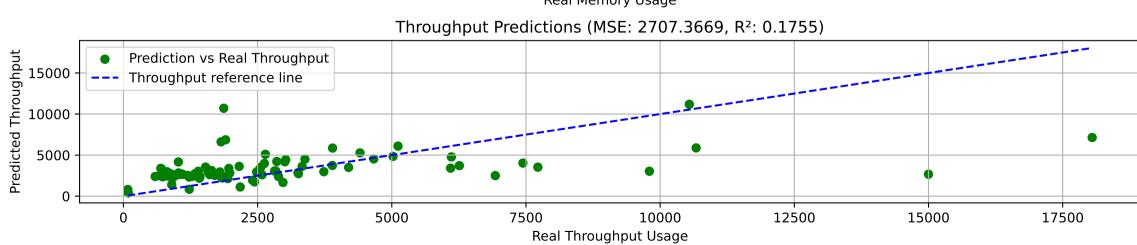
Gated Recurrent Unit (GRU) model MSE: 1563.0990, R<sup>2</sup>: 0.0301 CPU Predictions (RMSE: 0.1962, R2: 0.1539) 0.4 0.6 0.8 1.0 1.2 Real CPU Usage Memory Predictions (RMSE: 0.0211, R2: -0.2390) 0.78 0.80 0.82 0.74 0.76 0.84 Real Memory Usage Throughput Predictions (MSE: 2707.3669, R2: 0.1755)



1.25

1.00

0.75

0.50

0.25

0.00

Predicted Memory Usage 0.825 0.800 0.775 0.750 0.725

0.0

Predicted CPU Usage

Prediction vs Real CPU

Prediction vs Real Memory Memory reference line

0.72

0.2

CPU reference line