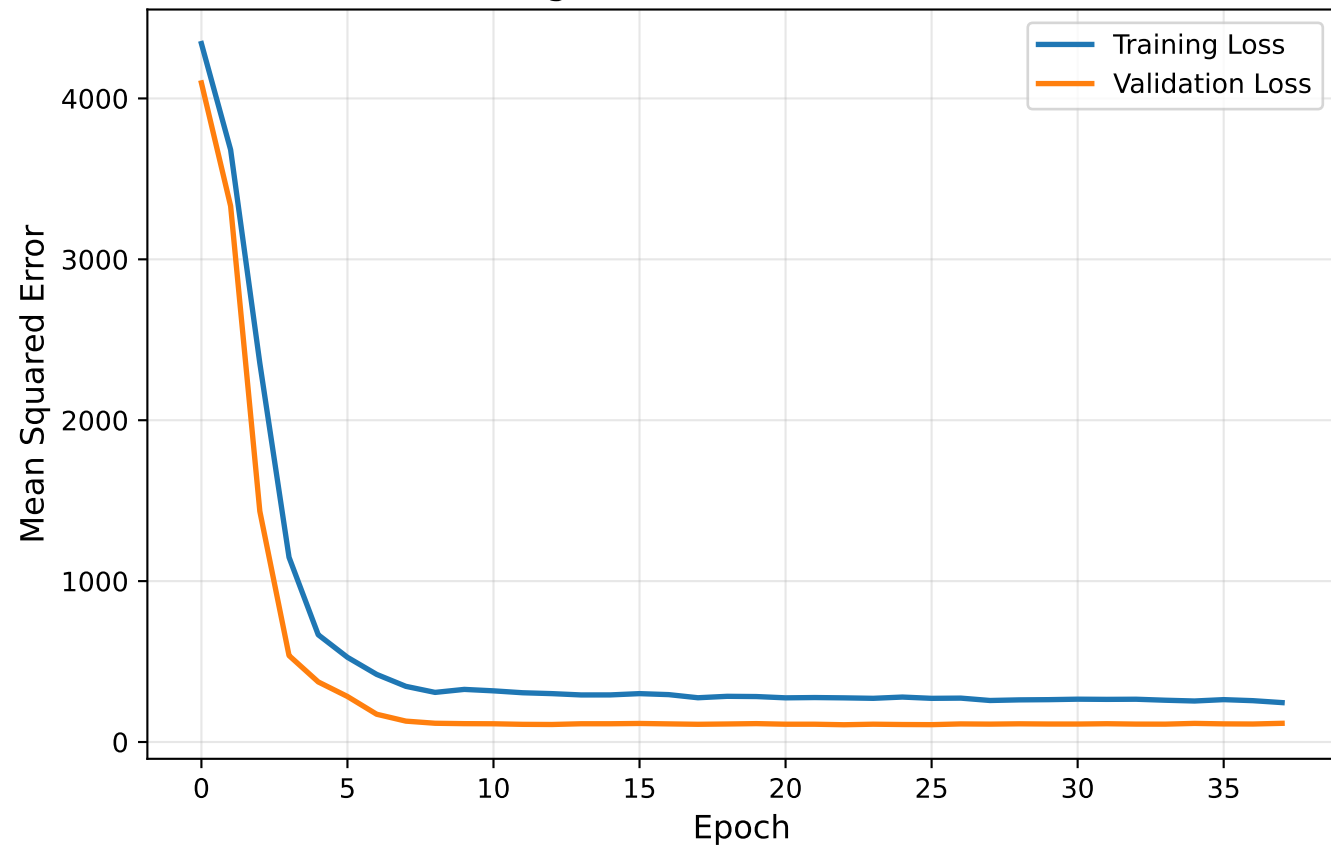
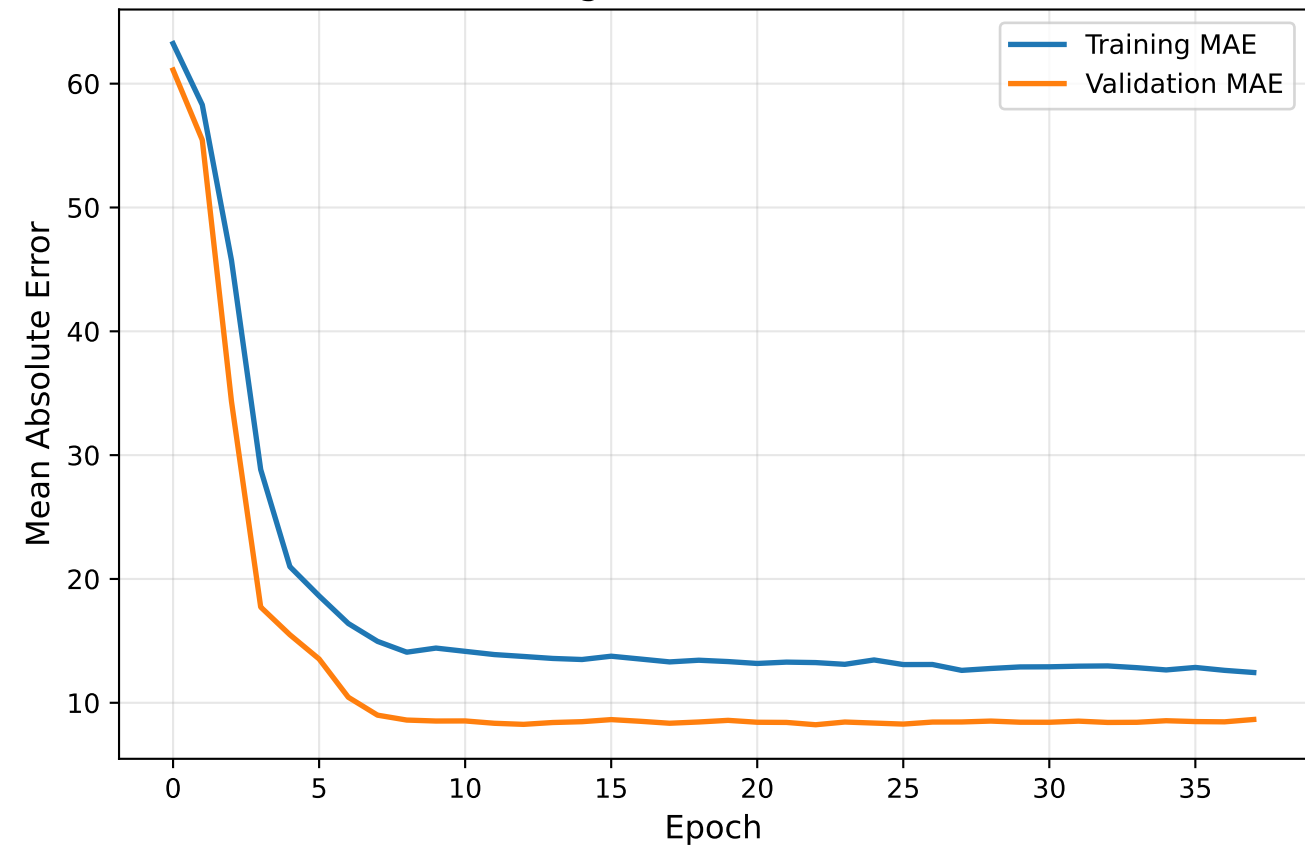


Model Training and Validation Performance

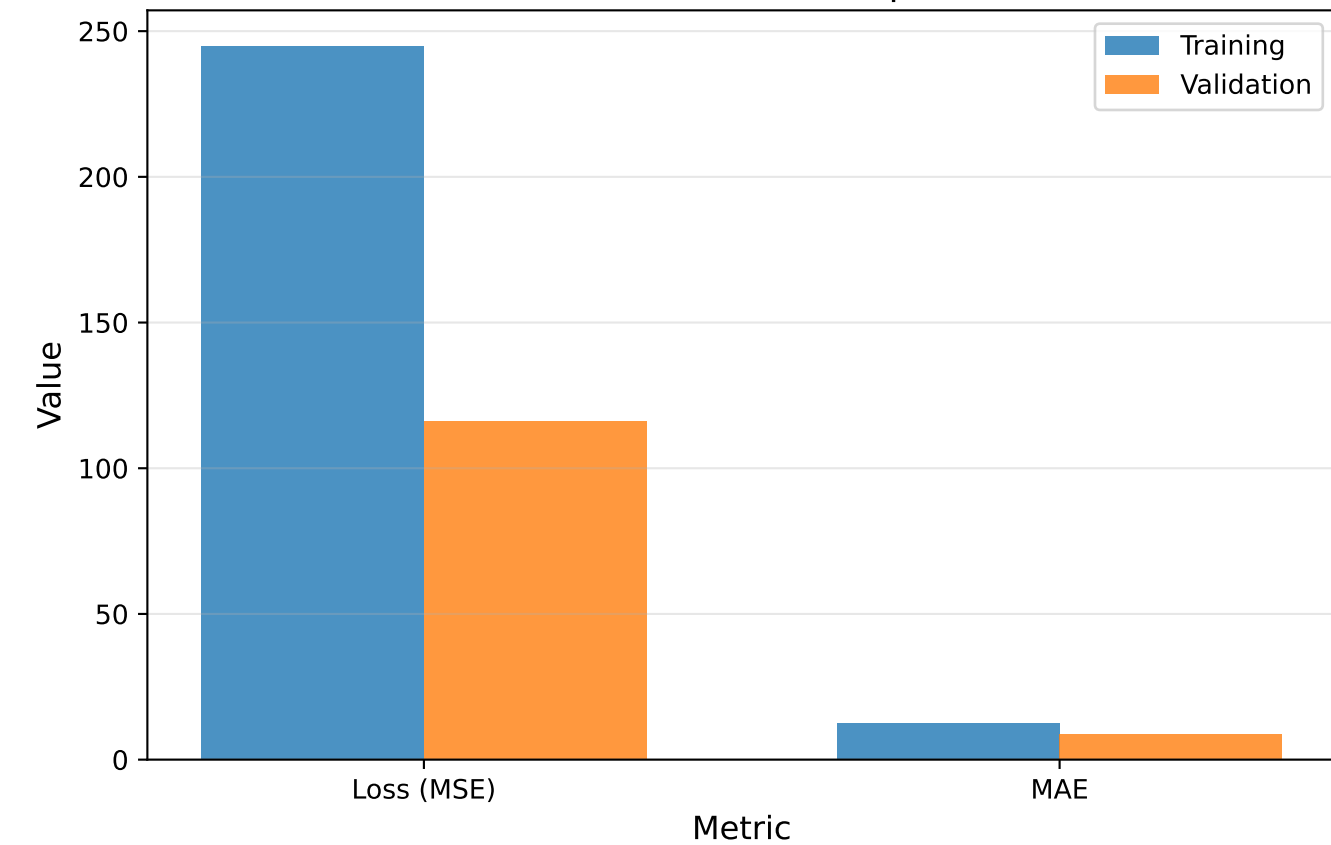
Training and Validation Loss (MSE)



Training and Validation MAE



Final Performance Comparison



Final Training Results:

Epochs Trained: 38
Best Epoch: 23

Training Set:

- Loss (MSE): 244.89
- MAE: 12.44

Validation Set:

- Loss (MSE): 116.19
- MAE: 8.65

Best Validation:

- Loss (MSE): 107.30
- MAE: 8.23