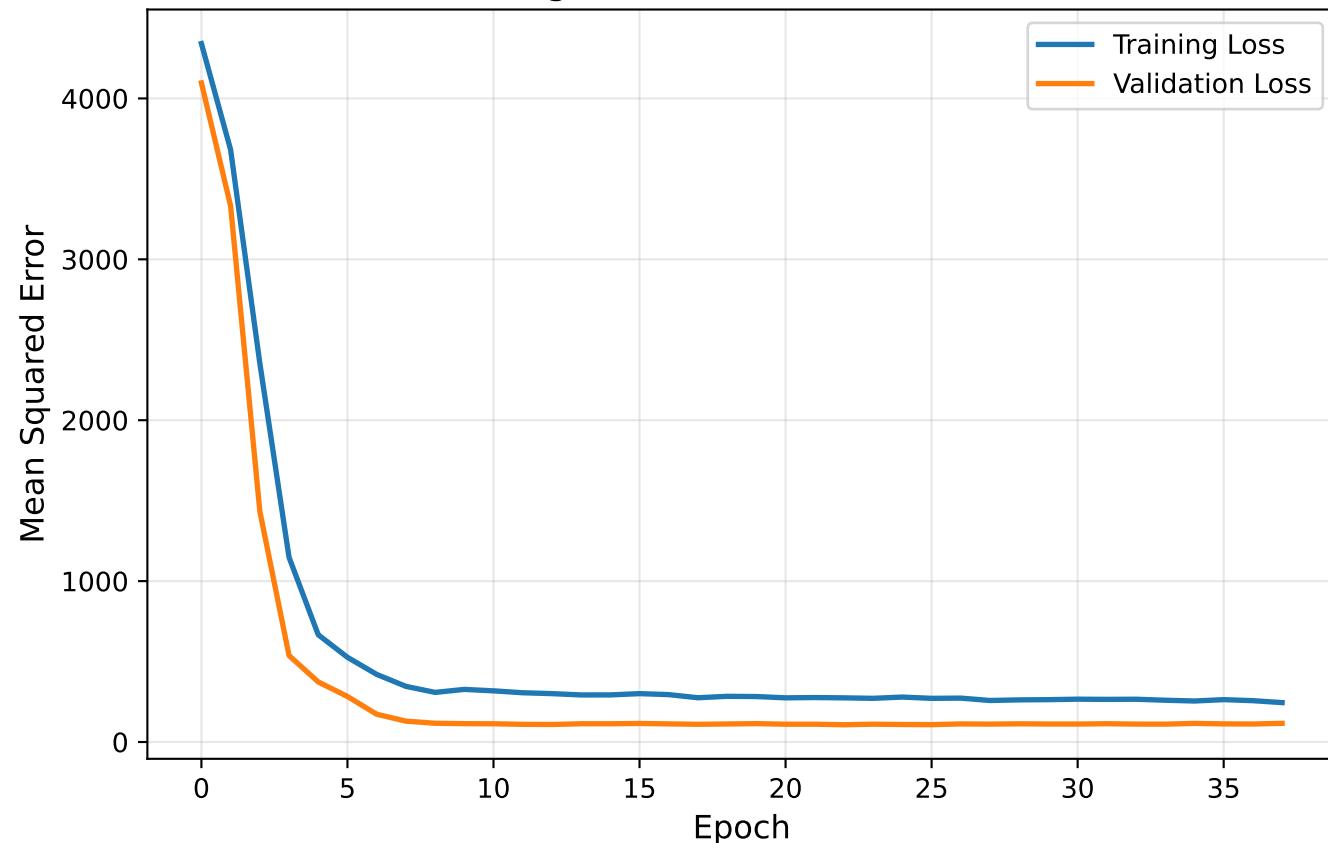
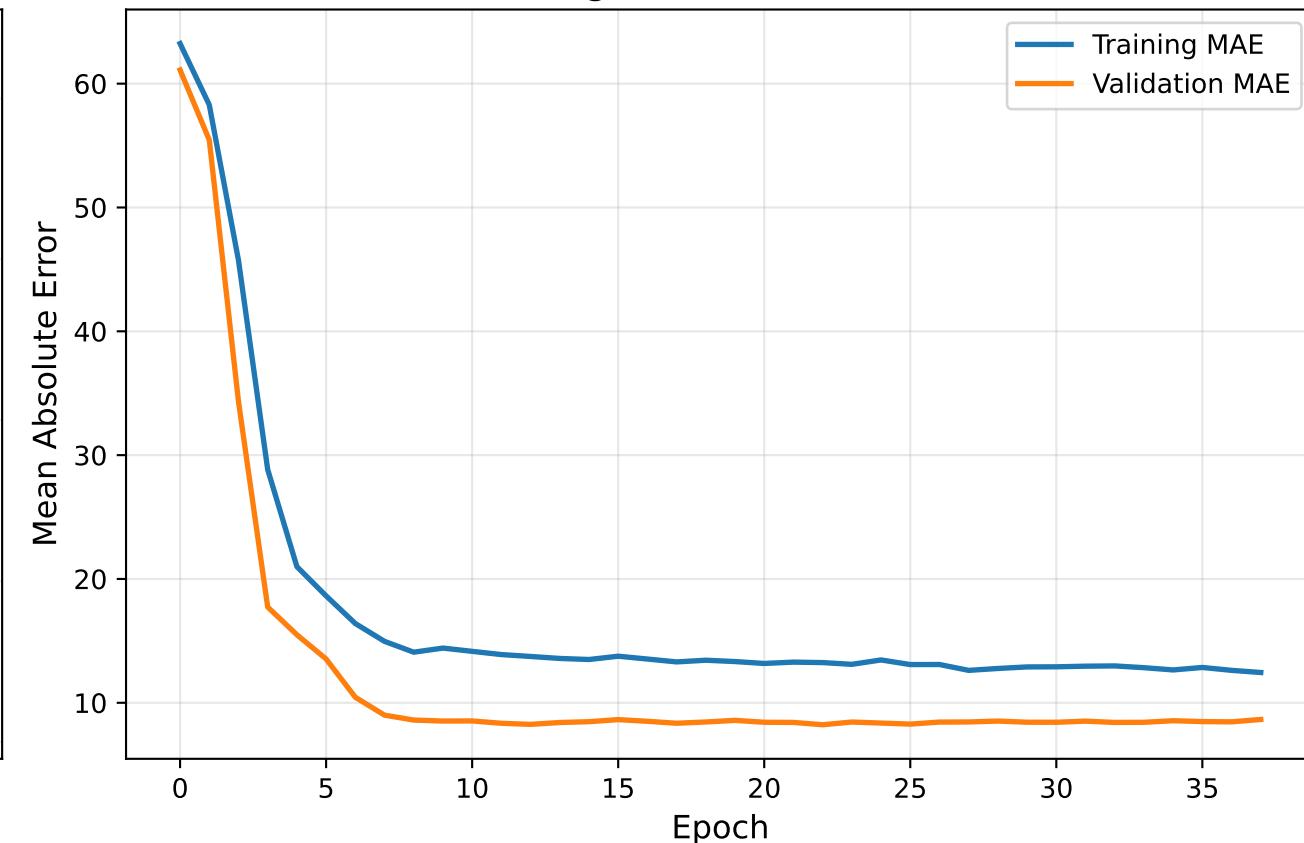


Model Training and Validation Performance

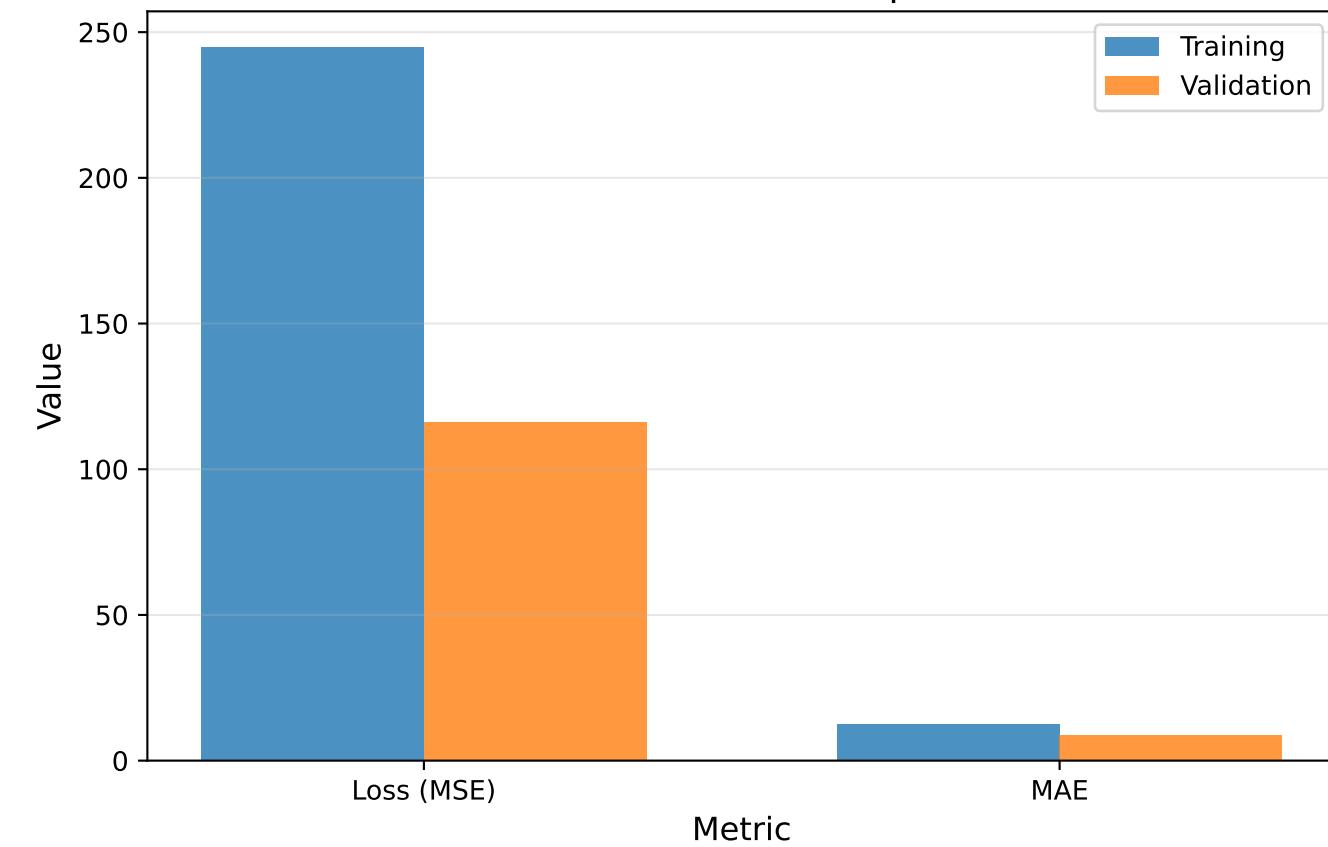
Training and Validation Loss (MSE)



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