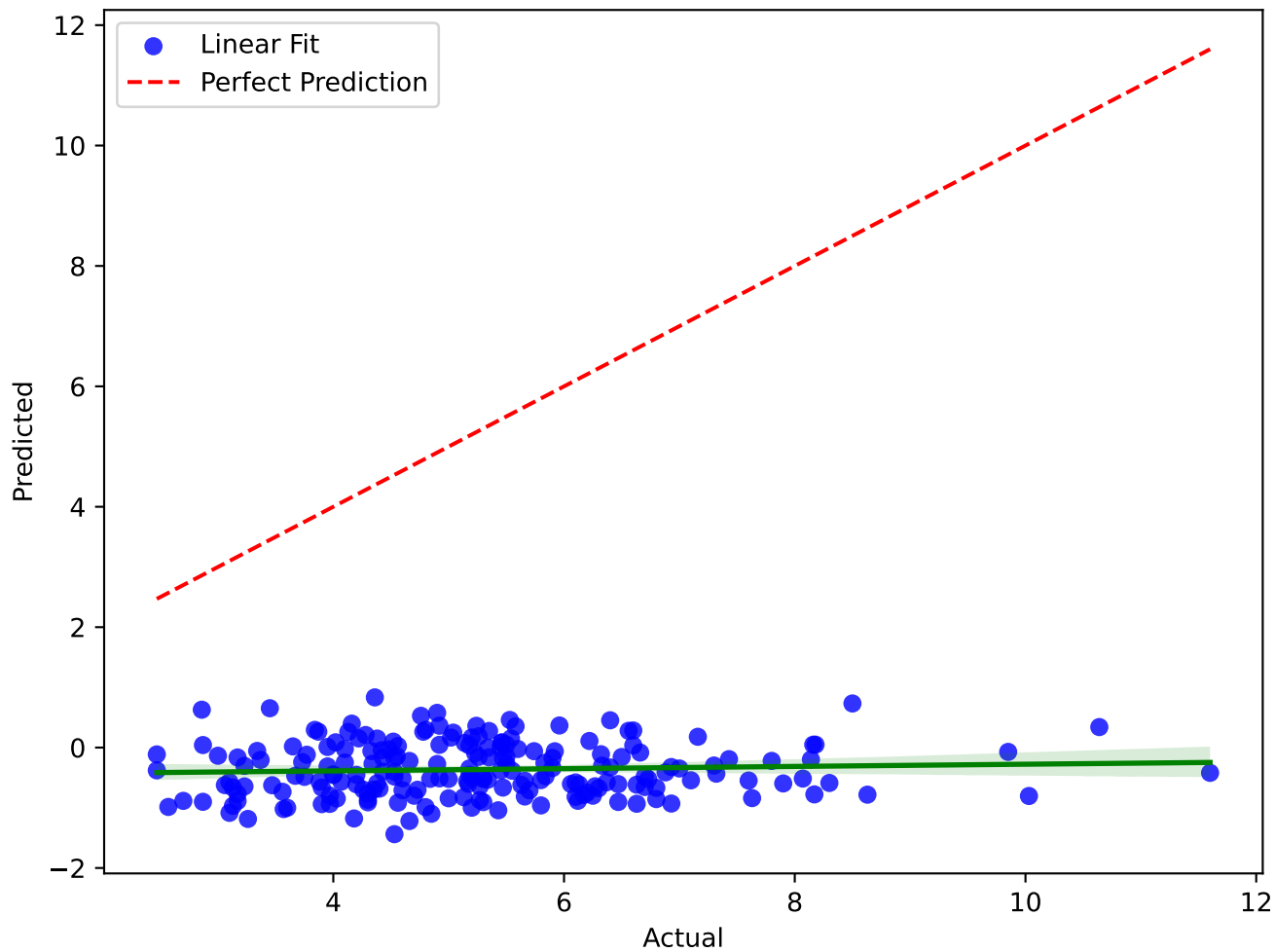Actual vs Predicted with Linear Fit

Mean (Actual): 5.2441176470588236
Std (Actual): 1.5341404441403486
Mean (Predicted): -0.36397726481862747
Std (Predicted): 0.44255637942001086
Correlation: 0.06378553894708303
R2 Score: -13.47515869140625
Mean Absolute Error: 5.60809491187745