Bias Detection Report

Based on the results from the tools, I will now summarize the overall bias level.

The Chi-square test result shows a p-value of 0.8053163892595825, which is greater than the significance level of 0.05. This indicates that there is no significant correlation bias between the two categorical features.

The t-test result also shows a p-value of 0.8053163892595825, which is greater than the significance level of 0.05. This indicates that there is no significant correlation bias between the categorical feature and the numerical feature.

Therefore, the overall bias level is Level 1, which means there is no significant bias in the dataset.