

# Bias Detection Report

The feature 'Job' in the dataset shows a moderate level of bias. The results from the Chi-square test indicate that there is a correlation bias between 'Job' and 'Credit risk (Good/Bad)'.

Image not found: generated\_files/chi\_square\_test\_result.png

The Shannon entropy and balance metric also suggest that there is a distribution bias in the 'Job' feature.

Image not found: generated\_files/shannon\_entropy\_result.png