## problem solution fix

Modeling and predicting water quality have become very important in controlling water pollution. In this work, advanced artificial intelligence (AI) algorithms are developed to predict water quality index (WQI) and water quality classification (WQC).

## Improving Model Accuracy Collect data: Increase the number of training examples.

Feature processing: Add more variables and better feature processing.

Model parameter tuning: Consider alternate values for the training parameters used by your learning algorithm.

## AI REDUCES INEQUALITY

By incorporating AI into this process, we can remove that gender bias and undo that inequality, creating a company where candidates are truly hired based on merit over assumptions. In the government, there are many ways this technology could be implemented.