Personal Ethics Statement:

Stance on Issues:

The problem of biases within data can have social effects on the
system being worked on. Working diligently and having
awareness of this potential issue can minimize discrimination
and create an environment of inclusion that will have the
greatest societal effects. Acknowledging this problem through
the various stages of workflow.
It is important to keep the integrity of a data set while working
with it. Ensuring that the data will be used to bring positive
outcomes, rather than harmful. And only using data that has
been ethically collected.
While data to some degree will be biased, acting to prevent or
diminish discrimination within algorithms is key. Searching for
irrelevant attributes to the data that may cause discrimination
within the algorithm.
Secondary data that is used for any purpose should be
responsibly collected. Using Data Governance forms to
demonstrate that ethical guidelines are followed.
When working with different systems and new systems,
detecting inefficiencies which may slow down or cause harm to
the process is vital. As a mitigation for this risk, systems should

trial to testing before deployment to ensure that the system,
efficient and safe for all people.