Homework 6: Reflection

Looking back on my work, I've seen the growing importance of ethics and equity in data science. While I'm still gaining experience with databases, it's clear that protecting sensitive information is just the beginning. Ensuring that the data we use is representative of all individuals, and understanding its wider impact, are critical to creating insights that truly matter.

In my future projects, I plan to be more intentional about the data I work with, ensuring it reflects diverse communities. This approach helps avoid the blind spots that can arise when certain groups are left out of the analysis. Even in the early stages of my work, I see how small choices can have a big impact on fairness.

I'm also committed to regularly reflecting on the ethical implications of how data is handled and used. Whether it's ensuring privacy or examining how algorithms affect different groups, I want to be mindful of the broader picture. By integrating these considerations into my work, I hope to contribute to solutions that are both accurate and equitable.