Shelby Long

Graded Assignment 4: checkpoint 1

Glassdoor- Analyze Gender Pay Gap

<https://www.kaggle.com/datasets/nilimajauhari/glassdoor-analyze-gender-pay-gap?select=Glassdoor+Gender+Pay+Gap.csv>

Business Question:

Does a gender pay gap exist in base pay?

If so, what departments and job titles have a pay gap amongst people with the same education level.

Does the gender pay gap increase in certain departments and/or job titles?

I would like to compare Gender, Department, Job Title, Education Level, and Seniority as it relates to Base Pay.