**2.Telco Customer Churn dataset**:

| **Column Name** | **Bias Risk** | **Potential Issue** |
| --- | --- | --- |
| **Gender** | Medium | If one gender is overrepresented, the model may develop gender bias. |
| **Senior Citizen** | High | Older customers may have different churn rates, leading to age discrimination. |
| **Partner** | Medium | Being married or single could affect churn predictions unfairly. |
| **Dependents** | Medium | Customers with dependents might behave differently, influencing model outcomes. |
| **Tenure** | High | Short-term customers are more likely to churn, which may bias results. |
| **Payment Method** | High | If electronic check users churn more, it may lead to bias against certain financial groups. |
| **Monthly Charges** | High | Higher costs may be linked to churn, causing income-based bias. |