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| Name Of The Student | ALIYA P SUBEER |
| Internship Project Topic | Classification Model - Build a Model that Classifies the Side Effects of a Drug |
| Name of the Organization | TCS ION |
| Name of the Industry Mentor | DEBASHIS ROY |
| Name of the Institute | ICT ACADEMY OF KERALA |

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| Date | Day # | Hours Spent |
| 23/09/2023 | 17 | 4 |
| **Activities done during the day:**  Try Naïve Bayes Bernoulli Algorithm  **INSIGHTS:**  May be the accuracy will be different. Sometimes it may get more accurate output.  **NEXT STEP:**   * RANDOM FOREST   **CONCLUSION:**  Accuracy is 0.6633333333333333  Precision is 0.6633333333333333  Recall is 0.6633333333333333  F1 score is 0.6633333333333333  So the accuracy is less than LGBM Classifier. | | |