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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 |
| 27/09/2023 | 21 | 4 |
| **Activities done during the day:**   * GradientBoostingClassifier   **NEXT:**   * KNN CLASSIFIER   **CONCLUSION:**   * The Accuracy of the train\_data is: 0.7796530612244897 * The Accuracy of the model5 is: 0.7654285714285715 * Accuracy is 0.7654285714285715 * Precision is 0.7654285714285715 * Recall is 0.7654285714285715 * F1 score is 0.7654285714285715 * Very less accuracy than other algorithms. | | |