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| Name Of The Student | Himanshu |
| Internship Project Topic | TCS iON RIO-210: Build a Classification Model for Drug Trials Dataset |
| Name of the Organization | TCS iON |
| Name of the Industry Mentor | Himdweep Walia |
| Name of the Institute | Amity University |

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| Date | Day # | Hours Spent |
| 29-04-2024 | Day-10 | 3.5 Hours |
| Activities done during the day:  learned about the Types of Classification Algorithms in detail   * Exploratory Data Analysis * Logistic regression * Naive Bayes * 7 Types of Classification Algorithms * K-Nearest Neighbours * Decision Tree * Random Forest   Links:-  <https://analyticsindiamag.com/7-types-classification-algorithms/>  <https://www.youtube.com/watch?v=pXdum128xww>  <https://monkeylearn.com/blog/classification-algorithms/>  <https://www.geeksforgeeks.org/k-nearest-neighbor-algorithm-in-python/>  <https://www.datacamp.com/blog/classification-machine-learning>  <https://www.youtube.com/watch?v=CQveSaMyEwM>  <https://www.youtube.com/watch?v=O2L2Uv9pdDA> | | |
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