INTERNSHIP: STUDENT DAILY REPORT

--------------------------------------------------------------------------------------------------------------------------------------

|  |  |
| --- | --- |
| Name of the Student | Khushi Govind Upadhye |
| Internship Project Title | Rio 210: Salary Prediction Dashboard for HRs |
| Name of the Organization | TCS iON |
| Name of the Industry Mentor | Himdweep Walia |
| Name of the Institution | Amity University Online |

|  |  |  |
| --- | --- | --- |
| Date | Day | Hours Spent |
| 06/12/2024 | Day 32 | 5.5 Hours |
| Activities done during the day:   1. Checked the Digital Discussion Room. 2. Watched YouTube videos and read blogs regarding the Machine Learning Algorithms K-Nearest Neighbour and Support Vector Machine. 3. Links (KNN & SVM) –   <https://www.youtube.com/watch?v=O1nWXTXcCwI>  <https://www.youtube.com/watch?v=CJjSPCslxqQ>  <https://www.youtube.com/watch?v=4HKqjENq9OU>  <https://www.youtube.com/watch?v=TtKF996oEl8>  <https://www.youtube.com/watch?v=H9yACitf-KM>  <https://www.youtube.com/watch?v=Js3GLb1xPhc>  Links –  <https://www.geeksforgeeks.org/support-vector-machine-algorithm/>  <https://www.techtarget.com/whatis/definition/support-vector-machine-SVM#:~:text=A%20support%20vector%20machine%20(SVM)%20is%20a%20type%20of%20supervised,data%20set%20into%20two%20groups>.  <https://community.alteryx.com/t5/Data-Science/Why-use-SVM/ba-p/138440#:~:text=What%20is%20SVM%3F,boundary%20between%20the%20possible%20outputs>.  <https://www.geeksforgeeks.org/k-nearest-neighbours/>  <https://www.ibm.com/think/topics/knn> | | |