

INTERNSHIP: STUDENT DAILY REPORT

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| Name Of the Student | Shakchi Prasad |
| Internship Project Topic | RIO-125: 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 | PrepInsta Pvt Ltd. |

| Date | Day # | Hours Spent |
|---|-------|-------------|
| 30-06-2023 | 5 | 4 |
| <p>Activities done during the day:</p> <ul style="list-style-type: none">Conducted literature survey for the project topic. Links are as follows: https://core.ac.uk/download/pdf/145239566.pdf https://bmcbioinformatics.biomedcentral.com/articles/10.1186/s12859-015-0774-y https://www.ibg.uu.se/digitalAssets/147/c_147658-l_3-k_report-xiaodong-liu.pdf https://www.researchgate.net/publication/315845346_DrugClust_A_machine_learning_approach_for_drugs_side_effects_prediction and other sites.Collected general information on how drug side effects are generally classified.Built knowledge base on information pre-requisite to model building. | | |