**Journal**

## 

## **October 28 - November 1, 2023**

* Researched about Lung Cancer.

## **November 4, 2023**

* Explored the frameworks and selected the appropriate algorithms.

**November 7, 2023**

* Learned the concepts of Preprocessing Data & implemented it.

**November 8-9, 2023**

* Learned the concepts of Data Visualizations & implemented it.

**November 10, 2023**

* Learned the concepts of Feature Engineering and Imbalance Handling & implemented it.

**November 11, 2023**

* Learned the concepts of Logistic Regression and Decision Tree & implemented it.

**November 13, 2023**

* Learned the concepts of K-Nearest Neighbors and Gaussian Naïve Bayes & implemented it.

**November 15, 2023**

* Learned the concept of Cross Validation and implemented it.