WEEK- 3: Bayesian Analysis

Bayesian Analysis

This week the material is mostly based on bayesian statistical analysis. This is used in many applications such as predictions and Different Machine Learning Model fitting.

Youtube Link -

 $\underline{https://www.youtube.com/watch?v=HZGCoVF3YvM\&ab_channel=3Blue1Br}\\\underline{own}$

Slides from Prof Suyash Awate -

https://drive.google.com/file/d/1imcca-clpfT6fjR55x_uF6JOL4fA8so9/view?usp=sharing

Kaggle Link -

https://www.kaggle.com/code/philippsinger/introduction-to-bayesian-inference

An Interesting Example -

https://kevinalu.design/content/20200516-bayes-theorem/