## PRIOR KNOWLEDGE

## UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

## **TEAM ID: PNT2022TMID31830**

Project Prior Knowledge:

- 1. Python language
- 2. Machine learning
  - •Unsupervised learning
  - Supervised learning
- 3. Knowledge about classification and regression problems
- 4. Data pre-processing technique
- 5. Visualization techniques
- 6. ML Models
  - Decision tree
  - •KNN model
  - •XG-boost model
  - Random forest model
- 7. Evaluation metrics
- 8. HTML, CSS, JavaScript, flask framework
- 9. Jupyter Notebook
- 10. MYSQL