**PROJECT DEVELOPMENT PHASE**

**PROJECT OBJECTIVE**

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| --- | --- |
| DATE | 29 October 2022 |
| TEAM ID | PNT2022TMID28895 |
| PROJECT TITLE | Smart Lender - Applicant Credibility Prediction for Loan Approval |
| TEAM MEMBERS | |  |  | | --- | --- | | KOTHAI S | 411719104029 | | SHARMILA K | 411719104046 | | KALAIVANI L | 411719104021 | | ASHMITHA R | 411719104004 | |

**Smart Lender - Applicant Credibility Prediction for Loan Approval**

**Project Objectives**

Write what are all the technical aspects that students would get if they complete this project.

1. Knowledge of Machine Learning Algorithms.
2. Knowledge of Python Language with Machine Learning
3. You’ll be able to understand the problem to classify if it is a regression or a classification kind of problem.
4. You will be able to know how to pre-process/clean the data using different data pre-processing techniques.
5. Applying different algorithms according to the dataset and based on visualization.
6. Real-Time Analysis of Project
7. Building ease of User Interface (UI)
8. Navigation of ideas towards other projects(creativeness)
9. Knowledge of building ML models.
10. How to build web applications using the Flask framework.