PERSONAL LOAN APPROVAL PREDICTION

Submitted for III Year II Semester INTERNSHIP Fulfilment

SUBMITED BY

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Project Title:

Predicting Personal Loan Approval Using Machine Learning.

Introduction:

Predicting personal loan approval using machine learning analyses a borrower's financial data and credit history to determine the likelihood of loan approval. This can help financial institutions to make more informed decisions about which loan applications to approve and which to deny.

OBJECTIVES:

- •To Develop a user-friendly interface to enter the input.
- •Entered input is analysed by the model which is integrated. Once model analyses the input the prediction is showcased on the UI.
- Proper integration of Model and UI.
- Utilize the skills in a proper way to develop efficient Machine Learning Model.

Technologies Used:

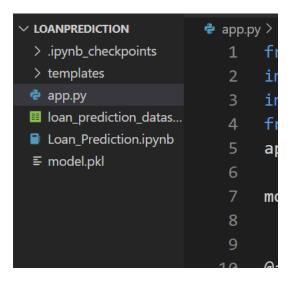
PYTHON: Used python to develop Machine Learning Model and also used Flask to integrate Model with UI.

HTML: Markup language for structuring the content.

CSS: Styling the user interface and making it visually appealing.

Project Architecture:

Folder Structure:



User Interface:

