PROJECT THEME PAPER

ate: - / /20   Engg. Branch:- _____   Group Id:- 23C9322

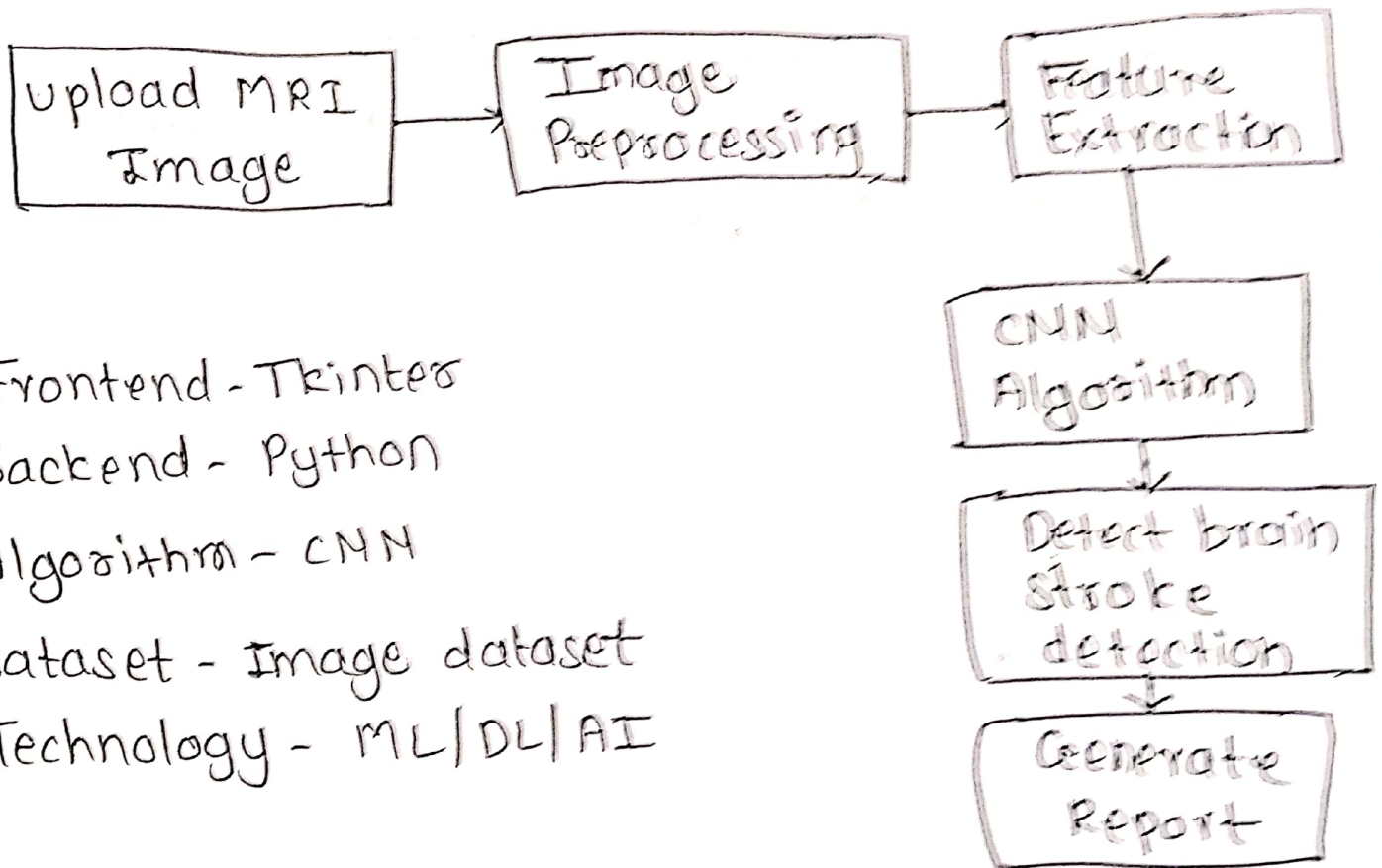roject Name:- **Brain stroke detection**

oftware Language:- **Python**   Hardware:- y/s/no

lgorithm List:-1 **CNN**   2.

low of Architecture (Mention Each step of project with diagram)

Input - Upload MRI Image

output - Detect the brain stroke detection

Upload MRI Image	→	Image Preprocessing	→	Feature Extraction

Feature Extraction → CNN Algorithm → Detect brain stroke detection → Generate Report

Frontend - Tkinter

Backend - Python

Algorithm - CNN

dataset - Image dataset

Technology - ML/DL/AI

1) Input as dataset - Weather image datase

2) After data collection done then we prepar image data using preprocessing.

3) Training dataset - After preprocessing dor we have to train dataset by using CNN algorithm.

4) Testing - we use train model for the testing & detect brain stroke detecti & generate report.

DECLARATION:

The project costing will be decided according the scope as defined below:

1. Theme will be decided accordingly with the acceptance on the both side.
2. Theme will not change at any cost, If possible, Theme will be change with the costi
3. If some module is not possible then company Add another module in your pro replacement of module.

Student Name:-

Student Name	Signature

Staff Name: - Mrunalini   Sign:- S. NALY

Note: - Mention Project theme is considered as final...It never changes in future...