Project Idea and Description

Project Name : Handwriting Recognition

- Our project topic is 'Handwriting recognition. Handwriting recognition is the ability of a device to interpret handwritten input from paper or photograph. In this project, we will try to build a module that can interpret the digit from 0 to 9 and a letter from A to Z. At the end of the project I think we can build a module that can recognize natural handwriting character and digit

- This module is very useful for Bangladesh and the world. It can be used for storing and recovering handwritten information. It can reduce the storing costs. It can store the handwritten information of past and present and help future generations and there will be no need to worry about the information lost.

- I have very poor knowledge of machine learning. I am trying to clear my concepts of this subject materials. But I will try to give my all for this project because by doing this step by step I think I will learn many things. I would help to build the algorithm and other research and reporting staff.

- As I said before I have little knowledge about machine learning so, I think to complete this whole project it will take at least 3 to 4 months. There are many concepts I have to clear before I can start this project so I will go with this timeline.