### **PROJECT - 1: VERIFIED**

Title: Garbage Classification

#### **Description:**

Garbage is one of the biggest challenges to humanity. Garbage is spreading all over the globe in many ways like bins, cans, covers, medical waste, wrappers and many more and Governments are failing to identify and dispose of major waste in the world. Technology advancements help to identify and classify the waste. The dataset contains images of 6 categories of garbage.

#### Dataset:

https://www.dropbox.com/s/b3v8xlc0jq3o6q7/garbage\_classification\_ai\_challenge -dataset.zip?dl=0

### **Technologies used:**

Convolutional Neural Networks

## **Suggestions:**

- This project provides intuition to work with Deep Learning.
- Gives Intro to CNNs.

# **Mentor Details (WhatsApp):**

1. Pardhasree Chaitanya Tatini: +91 98856 65614

2. **Poulami Bakshi**: +91 99379 90218