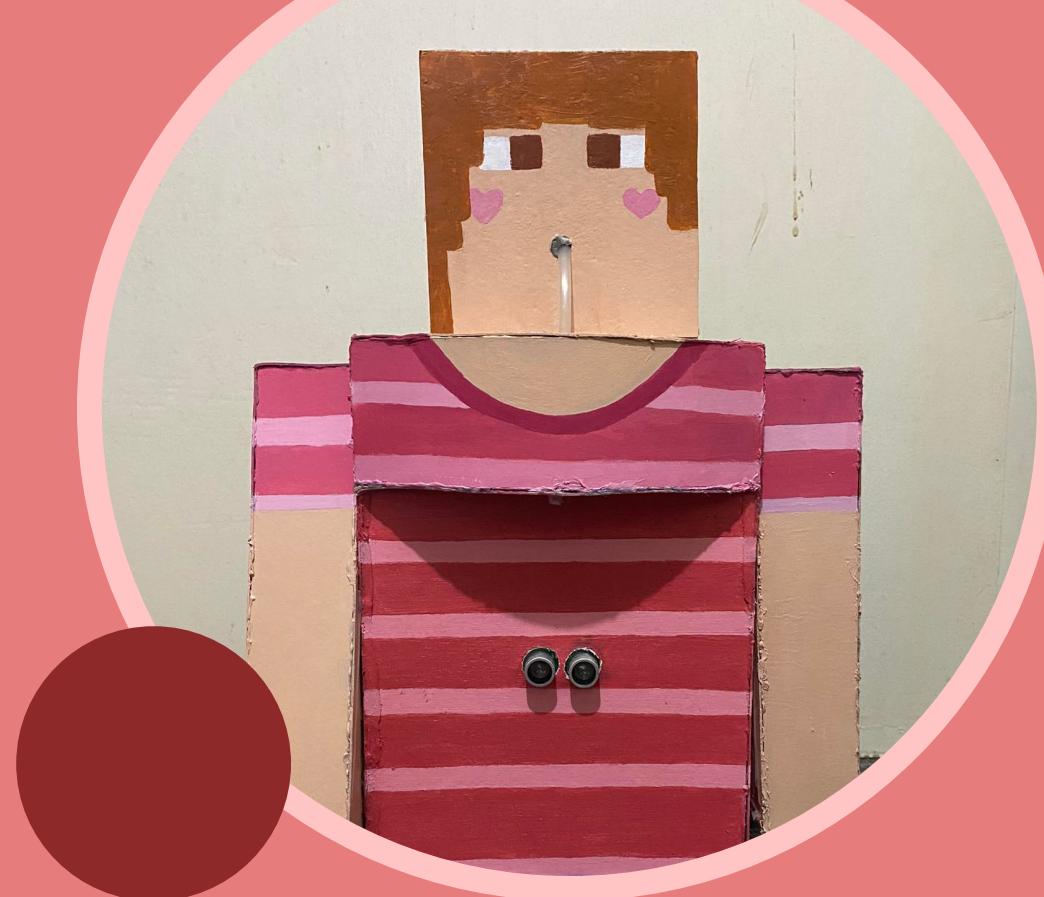
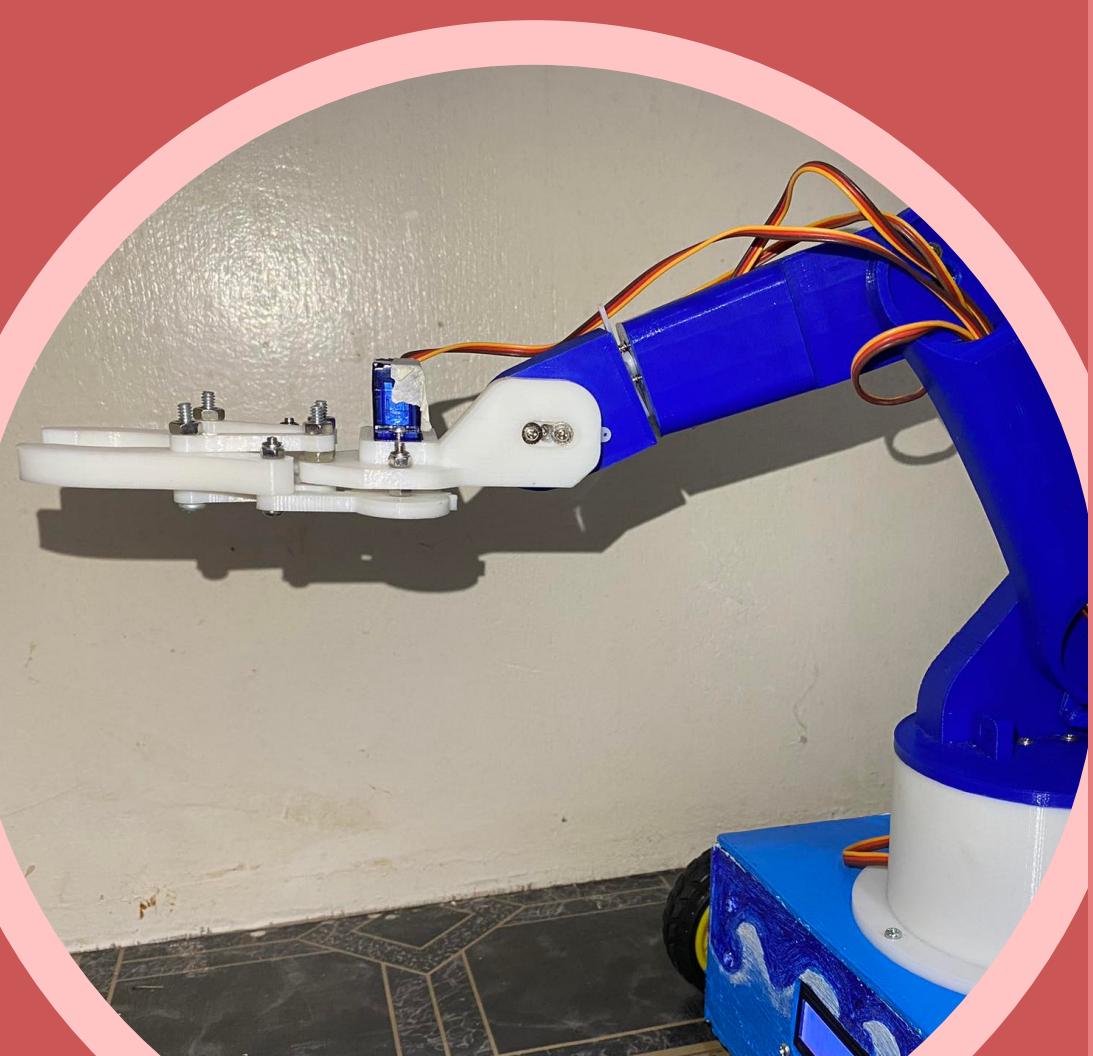


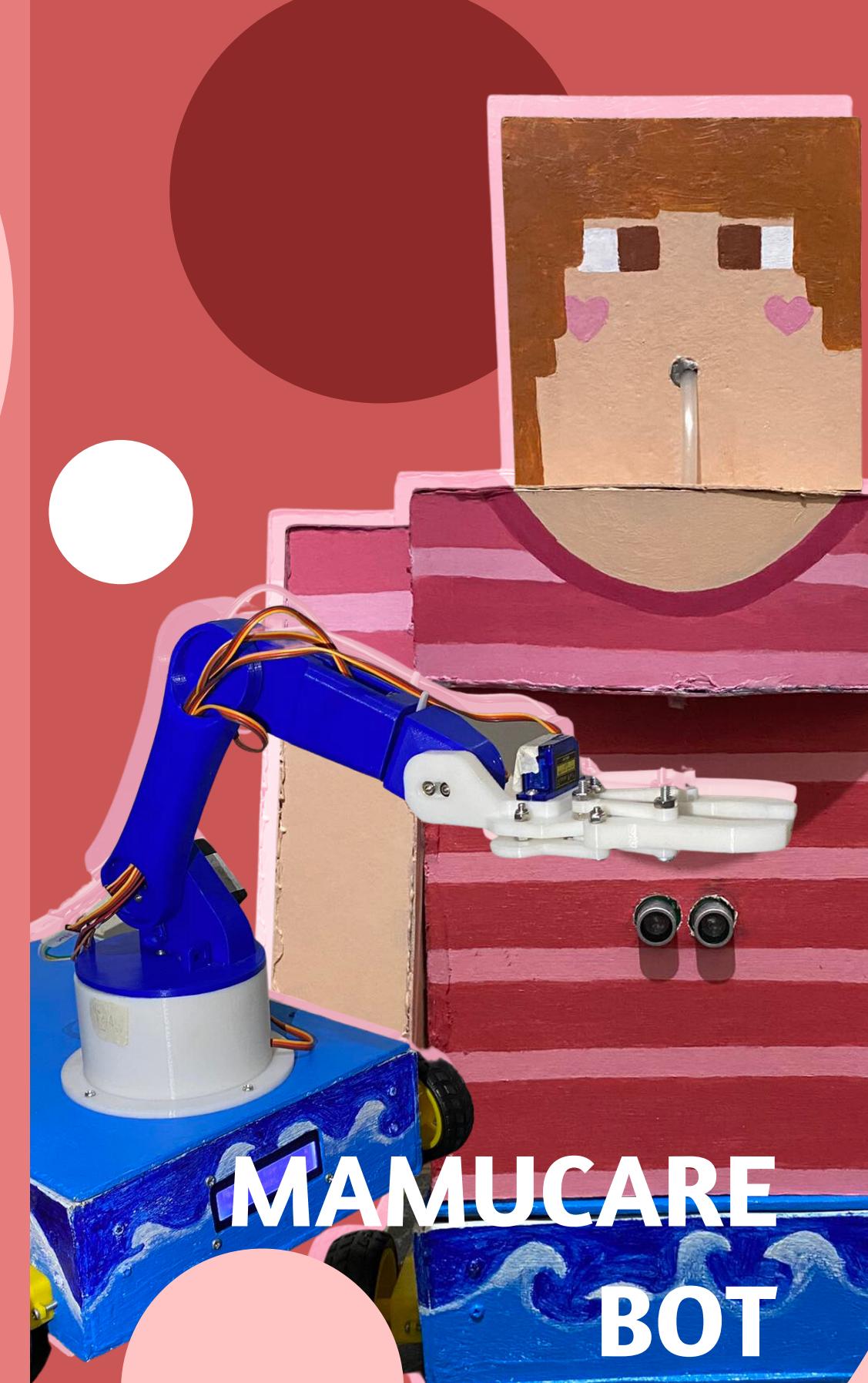
## ARM

The arm is installed near the medicine containers and is programed to provide medication at specific time. The arm assists the patient and lessen the burden on the caretakers that would otherwise be tending to the patients. Its main purpose is to hand out the medicine that a patient is prescribed to take at the time when the alarm is set to go off.



## WATER DISPENSER

Let it sink away!! For patients, in order to swallow the medicine faster and avoid choking, water dispenser is installed with the robot. Making it easier for the patients to just hear the alarm, take the medicine, and drink the water. It has a sensor to automatically let the water fill the cup without any hassle.



# MAMUCARE BOT

AUTOMATIC MEDICATION  
HANDOUT ROBOT

## WHAT IS MAMUCARE?

Mamucare is the robot made to give medications on time so you wont miss it!

## WHY IS IT IMPORTANT?

Mamucare bot makes the job of caretakers easier by doing minuscule tasks for patients.



## ALARM

Ring the alarm!!! People tend to be forgetful at times, what it needs is an alarm to remind and alert the patient when it is their time to take the medication prescribed to them. It is installed along with the robot that includes the handout arm and will move as the alarm rings. This feature helps a lot with the whole outcome of the robot as it keep tracks of the time of the patients record of medication in the hospital.



**“robots will play an important role in providing physical assistance and even companionship for the elderly**

**- Bill gates**