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**IF I COULD INVENT SOMETHING NEW**

To invent means to create or to bring something that has not being into existence. If I were to invent, I would invent something that is beneficial to man. I will like to invent a humanoid robot that will help assist humans in their everyday life activities.

Humanoid means having an appearance or character resembling that of a human.

Robot means a machine resembling a human being and able to replicate certain human movements and functions automatically.

Humanoid robot is a robot resembling the human body in shape.

First and foremost, I will equip the robot with the ability to perform functional purposes e.g. interacting with human tools and environments. For experimental purposes e.g. the study of bipedal locomotion or other purposes. My robot is made up of a torso, a head, two arms and two legs.

Secondly, I will give it the ability to understand human emotions (i.e. feelings); when humans are sad, it will be able to cheer them up. It will also do jobs like house chores (i.e. how to wash, cook, clean and prepare meals). I will engage it with disciplinary ability such as electrical, software, telecommunication, computer, mechatronic and material engineering.

Some humanoid robots are being used for hospitality e.g. pouring and serving drinks and snacks. Some are working as hotel concierges and other customer facing roles. Some help in educating e.g they help students in educational settings, creating contents and teaching programming. Also, they help in healthcare; they provide services in healthcare settings, like communicating patients, information and measuring vital signs.

Lastly, the goal of my humanoid robot is to design machines that can help and assist humans especially the elderly/disable ones. Some robots are built to do jobs that are hazardous to people such as finding survivors in unstable ruins and exploring spaces mines and shipwrecks. Others replace people in jobs that are boring, repetitive or unpleasant such as cleaning, monitoring, transporting and assembling. Today, robotics is a rapidly growing field as technological advances continues, researching, designing and building new robots serving various practical purposes etc.

Humanoid robots improve efficiency and safety in your workplace. In healthcare, they provide support and care, making your job easier and more effective.

In conclusion, my invention will surely be a great help to people, not just for the ones living alone, but for families, especially the elderly/disabled ones.