OBSTACLE AVOIDER CAR

Description: The integrated ATL project Obstacle Avoider Car has been ideated to develop an autonomous vehicle which can identify the objects present in front of it and can find a best way to continue its journey.

Materials Required:

- 1. Arduino Uno (Micro-controller)
- 2. Ultrasonic Sensor(Distance calculator)
- 3. Adafruit Motor Shield (Motor Driver)
- 4. Jumper Wires
- 5. 5v Dc Motors
- 6. Battery (As power Source)

Images Of The Model:



Achievements:

Team: