LINE FOLLOWER CAR

Description: The Integrated ATL project Line Follower Car was ideated to make an autonomous vehicle which can drive itself by detecting a line bar and can prove itself helpful in those conditions were humans fail to reach.

Materials Required:

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

Images Of The Model :



Achievements:

<u>Team:</u>