

SPACE POINTER

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Project Aim

To build a pointer that points towards the real time location of the planet and other celestial bodies

Project description:

This space pointer is fun task that can be used to know the direction of location of a planet relative to us.

Approach:

1. First data needed to find direction can be got from any api or modules from internet
2. The pointer should have two motors to rotate the arrowheaded pointer in two ways horizontally and vertically
3. Using the data retrieved,the motors can be made to rotate to make the pointer point towards a planet.
4. This can be achieved by programming using Microcontroller.