

## Educational Robotics Intern

### Description

Robotics is a multidisciplinary subject. Topics include Robotics, Structural Stability, Center of Gravity, Wheel Sizes, Gear Trains. Types of Motors, Torque, Testing, Logic/Programming, Microcontroller, Sensors, Interfacing, Robot Control System, Basic robot signals Radio Control/RF Receiver Module, Joystick controls, etc.,

### Responsibilities

The interns will learn, research, design and develop prototypes and shareable digital contents. They will serve as a mentors of educational robotics to the maker-student community of India.

### Qualifications

Current 3rd/4th Year Undergraduate Students studying any STEM majors

### Job Benefits

This internship provides you with the opportunity to learn and apply hands-on STEM Skills and helps you build your experience and foundation necessary for the STEM workforce. May be considered for full time positions after 1 year of internship based on competence and performance.

### Employment Type

Internship

### Duration of employment

1 year minimum

### Industry

Engineering & Technology

### Job Location

No 69, 1 Floor, Aurobindo Street, 605001, Pondicherry

### Working Hours

- 3-4 Hours per day (Weekdays) .
- At Least 6 hours on Saturdays and Sundays.
- 1 year commitment required.

### Base Salary

Stipend paid to qualified candidates

### Date posted

October 1, 2018