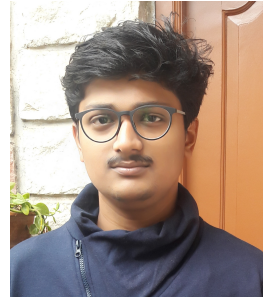


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OBJECTIVE

An Electronics and Communication third-year undergraduate student seeking to pursue a career in the field of Robotics, Embedded Systems and Deep Learning.

EDUCATION

Degree	College/School	University/Board	Passing Year	Percentage
B.E (Electronics and Communication)	KLS Gogte Institute Of Technology, Belgaum	Autonomous Under Visvesvaraya Technological University	2019	8.23 CGPA (1st-sem to 5th-sem)
12 th	Kendriya Vidyalaya No.2 Cantonment, Belgaum	Central Board of Secondary Education, Delhi	2015	83.80%
10 th	Kendriya Vidyalaya No.2 Cantonment, Belgaum	Central Board of Secondary Education, Delhi	2013	8.4 CGPA

PROJECTS

1. Harvester Bot-eYRC 2017

An autonomous robot which identifies(using image processing), plucks and deposits the required fruits on an abstract farm.

2. Path finder

An autonomous robot that can traverse to its given destination even when an obstacle is introduced in its path, by managing to take an best alternative path to its destination.

3. Obstacle detector

A prototype using Arduino Uno and HC-SR04(Ultrasonic sensor), which detects an obstacle/object and returns the distance.

4. Object Identifier

Identification of an object based on its colour and size using image acquisition technique in MATLAB.