## Amith A Shetty

# 1388,2nd floor,6th cross Sri ram pg,Ashok Nagar B.S.K 1st stageBengaluru Karnataka 560050 In Contact: 7259171206

 $email\text{-}Id:\ amiths hetty a@gmail.com$ 



#### **OBJECTIVE**

I am an engineering student looking for a challenging internship. I would like to grow in areas of embedded system, anlaog circuit design, robotics, programming and machine learning. I've also been recognized for my exemplary communication skills, keen sense of ownership and teamworking abilities.

## EDUCATION

Degree	College/School	University	Passing Year	Pass percentage
10th	Jnv	CBSE	2014	9.6 CGPA
12th	Jnv	CBSE	2016	92 %
B.E(ECE)	BMSCE	VTU	2020	8.98 CGPA %

#### Projects

- 1. Eyantra pollinator bee drone project
- 2.Smart traffic light controller using atmega 8
- 3. Electronic voting machine without using a microcontroller
- 4.path planning in from scratch(A\* search and RRT\* two direction)using python.

5.snake game using python.

TRAINING &INTERNSHIP

None.

# RESEARCH PUBLICATIONS

None.

## TECHNICAL SKILLS

- c
- c++
- python
- css,html and js
- java
- ardunio
- atmel studio(atmega 8 programmed using USBASP)
- opencv
- ROS
- Linux(Arch linux,ubuntu) <sup>1</sup>

SOFT SKILLS

- Team work
- Problem solving
- Creativity

EXTRA-

CURRICULAR ACTIVITIES • Rock climbing

• SGFI Chess player

• Trekking

CO-CURRICULAR ACTIVITIES • Conducting workshops through elsoc

• competative programming

Expierences Membership and

- Headed the technical team at ELSOC(electronic club conducting workshops).
- Helped in Organizing Fury Road competation (rc car competation in phase shift).
- Conducted intro trek and cycling event in Mountaineering club.

Personal Details

Father's Name ad Amantholik climbing orientation camp.

Mother's Name: Nagarathna shetty Sex. Marapleted aqua orientation camp.

Date of Birth: 9th March, 1999

Nationality: Indian Marital Status:unmarried

Declaration
Date:17th April 2019

I here by declare that the details provided are accurate upto my knowledge.