

Amith A Shetty

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

Contact: 7259171206
email-Id: amithshettya@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 communicacion 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
- arduino
- atmel studio(atmega 8 programmed using USBASP)
- opencv
- ROS
- Linux (Arch linux,ubuntu)¹

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|-----------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SOFT SKILLS | | <ul style="list-style-type: none"> • Team work • Problem Solving • Creativity |
| EXTRA-CURRICULAR ACTIVITIES | | <ul style="list-style-type: none"> • Rock climbing • SGFI-Chess player • Trekking |
| CO-CURRICULAR ACTIVITIES | | <ul style="list-style-type: none"> • Conducting workshops through elsoc. • competative programming. |
| Expierences and Membership | | <ul style="list-style-type: none"> • 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 | | <p> Father's Name: Ananth Jk Mother's Name: Nagarathna shetty Sex: Male Date of Birth: 9th March, 1999 Nationality: Indian Marital Status:unmarried. </p> |
| Declaration | | |
| Date:17th April 2019 | | I here by declare that the details provided are accurate upto my knowledge. |