

# Amith A Shetty

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In

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## 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)<sup>1</sup>

SOFT SKILLS		<ul style="list-style-type: none"> <li>• Team work</li> <li>• Problem Solving</li> <li>• Creativity</li> </ul>
EXTRA-CURRICULAR ACTIVITIES		<ul style="list-style-type: none"> <li>• Rock climbing</li> <li>• SGFI-Chess player</li> <li>• Trekking</li> </ul>
CO-CURRICULAR ACTIVITIES		<ul style="list-style-type: none"> <li>• Conducting workshops through elsoc.</li> <li>• competative programming.</li> </ul>
Expierences and Membership		<ul style="list-style-type: none"> <li>• Headed the technical team at ELSOC(electronic club conducting workshops).</li> <li>• Helped in Organizing Fury Road competation (rc car competation in phase shift).</li> <li>• Conducted intro trek and cycling event in Mountaineering club.</li> </ul>
Personal Details		<p>Father's Name: Ananth J. k</p> <p>Mother's Name: Nagarathna shetty</p> <p>Sex: Male</p> <p>Date of Birth: 9th March, 1999</p> <p>Nationality: Indian</p> <p>Marital Status:unmarried.</p>
Declaration		
Date:17th April,2019		I here by declare that the details provided are accurate upto my knowledge.