

## Amith A Shetty

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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,analog 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.

### SOFT SKILLS

- Team work
- Problem Solving
- Creativity

TECHNICAL SKILLS	<ul style="list-style-type: none"> <li>• c,c++,python</li> <li>• css,html and js</li> <li>• java</li> <li>• arduino</li> <li>• atmel studio(atmega 8 programmed using USBASP)</li> <li>• opencv</li> <li>• ROS</li> <li>• Linux (Arch linux,ubuntu)</li> <li>• Latex</li> <li>• Git</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>
EXPERIENCES 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> <li>• Completed basic rock climbing orientation camp.</li> <li>• Completed aqua orientation camp.</li> </ul>
PERSONAL DETAILS	Father's Name: Ananth h.k Mother's Name: Nagarathna shetty Sex: Male Date of Birth: 9th March, 1999 Nationality: Indian Marital Status:unmarried.
DECLARATION DATE:17th April,2019	I here by declare that the details provided above are true to the best of my knowledge.