# KARTIKEYAN V

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#### CAREER OBJECTIVE

To apply my gained knowledge in the advancement of technology and our society and to have a prosperous future.

#### **EDUCATION**

Degree	College/School	University	Passing Year	Passing Percentage
10th	Abhinav	Mumbai	2011	80
	Vidyalay	Board		
12th	Shubham Raje	Mumbai	2013	72.83
	Jr. College	Board		
B.E	Ramrao Adik	Mumbai University	2017	7.76(till 5th semester)
	Institute of			
	Technology			

## **PROJECTS**

- Level 1 wired robotics
- Level 2 wireless robotics
- Autonomous robotics using Arduino.
- Built a mobile controlled robot which can also work automatically.
- $\bullet\,$  Did a project called Smart Suspensions for EYIC-2016 Symposium.

## TRAINING AND INTERNSHIP

- 1. Attended workshops on:
  - PCB designing
  - Raspberry Pi
  - Advanced Arduino

#### RESEARCH PUBLICATION

## TECHNICAL SKILLS

- 1. Programming languages
  - C
  - C++
  - Assembly language
- 2. Micro controllers
  - Arduino UNO,Mega,Nano
  - 8051

# SOFT SKILLS

- Communication
- Leadership skills
- Organizing events
- $\bullet$  Adaptability

# EXTRA CURRICULAR ACTIVITIES

- 1. Sports
- 2. Making projects related to Electronics
- 3. Astronomy

# CO-CURRICULAR ACTIVITIES

- $\bullet$  Working as a Research team Member with IEEE-RAIT
- Was the Event head for the event of Double Dribble
- Was the lead organiser for the event called The Ultimate Archer.
- Was a faculty assistant for the workshop conducted on Arduino.
- Participated in the 6th National Conference on International Business Management held on 16/09/13 at Dr. D.Y.patil universitys Department of Business management.