# Akshit Gandhi

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#### Objective

To learn more about embedded systems and use that knowledge to solve practical real-world problems. The main objective is to put whatever I learn, to practical use and solve problems faced in day to day life.

#### Education

Degree	School/College	Board/University	Year of passing	Pass
				Percentage
S.S.C	Infant Jesus	Maharashtra Board	2012	90.55
Examination	School, Mumbai			
H.S.C	A.A.V.Patel	Maharashtra Board	2014	87.07
Examination	Jr. College, Mumbai			
B.Tech	V.J.T.I,	Mumbai University	2018	8.97 CGPA
(Computer Engineering)	Mumbai	(Autonomous)		(Till third
(Pursuing)				Semester)

## **Projects**

- 1. Floor tiles that generate electricity using pressure.
- 2. Working on Quadcopter that can be interconvertible into a jet plane.
- 3. E-Yantra Robotics project on Hazardous Waste Disposal Theme in eYRC-2015.

## Technical Skills

- Familiar with the following Programming Languages .
  - C language
  - C++ language
  - Java
- Knowledge of following micro controllers.

- KK multicopter flight controller
- ATMEGA2560 Microcontroller
- $\bullet\,$  Familiar with following Simulation Software
  - Atmel Studio

#### Soft Skills

- 1. Teamwork
- 2. Leadership
- 3. Communication
- 4. Management

## Extra -Curricular Activities

- Volunteered for the Blood donation camps.
- Managed various events in the Jr. college festivals.
- Volunteered for the social services through Bharat Scout & Guides.

Co-Curricular Activities 1. Winner of eYRC-2015 under the theme Hazardous Waste Disposal.

### Personal Details

Father's name: Kishor Gandhi Mother's name: Heena Gandhi

Sex: Male

Date of birth: December, 20 1996

Nationality: Indian Marital status: Unmarried

### Declaration

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

**Date** 25th May 2016