



# Siddharth Tripathi

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## CAREER OBJECTIVE :

To work in a competitive environment that effectively utilizes my analytical, interpersonal, leadership and organizational skills to conceive and achieve solutions. The solutions which help the organization in not only meeting its targets, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

## STRENGTHS:

- Good communication and interpersonal skills
- Focused and confident with positive attitude
- Good team player
- Hard work is always promised
- Repeated research for improving self-abilities
- Self motivated

## ACADEMIC PROFILE:

DEGREE	BOARD/UNIVERSITY	SCHOOL/COLLEGE	AGGREGATE	YEAR OF PASSING
10th	ICSE	Wendy high School,Kanpur	75%	2012
12th	ISC	Wendy high School,Kanpur	75%	2014
B.E	VTU	DON BOSCO INSTITUTE OF TECHNOLOGY,BANGALORE	60.84	2018

## TECHNICAL PROFILE:

- ✓ Operating System : Windows,Kali Linux
- ✓ Programming languages : C,Java

- ✓ **Web Technologies** :HTML
- ✓ **IDEs** :Eclipse, VS code
- ✓ **Other Software** : solidworks , catia , Arduino
- ✓ **Tools** :Burp Suit &Skipfish

**Project Profile:**  
**Project#1(as Final Year Project)**

<b>PROJECT TITLE</b>	Design and Fabrication of 3 way control Quadcopter
<b>DOMAIN</b>	Microprocessor
<b>ENVIROMENT</b>	Arduino and android
<b>ROLE</b>	Developing code and architecture
<b>TEAM SIZE</b>	4
<b>BRIEF DESCRIPTION</b>	My project deals with the complete design and fabrication of quadcopter based on Arduino which can be controlled by a android app from a mobile phone using gyroscope,voice command and buttons on app. It also contain an anti collision feature based on infrared sensor.

**AREA OF INTEREST:**

- Research & Development of New Product
- Testing
- Automobile
- Manufacturing
- Drafting

**HOBBIES:**

- Watiching TV Series
- Basketball,Table Tennis
- Trevelling

**PERSONAL DETAILS:**

Father's Name	Awadhesh Tripathi
Date Of Birth	18 <sup>th</sup> Dec,1998
Nationality	Indian
Languages Known	Hindi,English
Current Place	Delhi

I hereby declare that the above mentioned particulars given are true to the best of my knowledge.

**Date:-**  
**Place:-**

**Siddharth Tripathi**