



# Ankit Akash

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**Objective:** *To be a part of an organization where I can fully utilize my skills and make a significant contribution to the success of the employer and at the same time my individual growth.*

## Educational Qualification:

Examination	Board/University	Year of Completion	Institution	Percentage
B.E. – Electrical and Electronics Engineering (Pursuing)	Visveswaraiah Technological University	2018	B M S Institute of Technology	69.7% (semesters I to VII)
XII	CBSE	2013	Delhi Public School, Bokaro Steel City	85.2%
X	CBSE	2011	DAV Public School, Jamui	95%

## Skill Set:

- C
- C++
- ARDUINO
- AUTOCAD

## Projects:

### 1. Title: Automatic Tap

Team Size: 1 person

Platform/ Technology/ Used: LDR

Description: An Automatic tap which works on the LDR and Micro Relay Switch.

### 2. Title: Case study on power distribution

Team Size: 2 persons

Description: A case study which comprises of input power coming to BMSIT college and how the Power is distributed in different blocks of college.

### 3. Title: Line follower Robot

Team Size: 2 persons

Platform/ Technology/ Used: Arduino MEGA 2560

Description: An Arduino based Robot which uses IR sensors to

follow line and curves.

4. Title: Evaluating optimum path and executing planned path by mobile robot

Team Size: 4 persons

Platform/ Technology/ Used: Arduino MEGA 2560, Arduino NANO, Bluetooth module

Description: An arduiono based automatic mobile robot which maps the optimized path and follows the same.

**Internships/workshops:**

1. Company: NTPC, NOIDA

Duration: 27 days

Mentor: D.R. Verma, Senior Manager(PE-Elect)

Responsibility: Trainee

2. Workshop: Recent advancements in renewable energy technologies

Duration: 22/01/2018 to 27/01/2018

**Achievements:**

- Marketing Head, Inter Collegiate Technical Fest(VIDYUT-2017)
- Event coordinator, quiz competition (VIDYUT-2017)
- Consolation prize winner, Intra School Science Exhibition-2010
- National cyber Olympiad 2007 – Gold medalist (district level)

**Hobbies and Interests:**

- Volleyball
- Painting

**Personal Details:**

Date of Birth: 19<sup>th</sup>February 1997

Gender: Male

Languages Known: English, Hindi