

# AVILASH MOHANTY

#420 BH-II,GGSIPU,  
NEW DELHI,  
New Delhi-110078

Contact: (+91)9560372680  
e-mail\_id: avilashmohanty1920@gmail.com



## OBJECTIVE

To improve my technical skills

## EDUCATION

Degree/Class	School/College	University/Board	Year	%age/CGPA
10th	KV High Grounds,Chandigarh	CBSE	2011	CGPA 10.0
12th	KV Arjangarh,New Delhi	CBSE	2013	89%
B.Tech ECE	USICT,Dwarka sec 16c	GGSIPO	2014-2018	78%(avg)

## PROJECTS

1. 'Gas Leakage Detection' theme in E-Yantra'2015-16.
2. Working on a QuadCopter project for Infox '16.
3. Working on Back-end at infoexpression.in .
4. Built a LED Dot-Matrix Display which can respond to voice stimulus using Arduino on Local Hack Day conducted by MLH.
5. Built a wire-less Quiz Buzzer with 4 choice Buttons using Arduino for IEEE Anugoonj Project.

## TECHNICAL SKILLS

- Programming languages.
  1. C.
  2. C++.
  3. Embedded C.

4. php.

- Simulation Softwares.

1. MATLAB & MATLAB simulink.

2. Autodesk 123D Design.

3. Solidworks

4. Proteus

## SOFT SKILLS

1. Leadership

2. Time Management

3. Interpersonal skills

4. Research skills

5. Problem-solving skills

## EXTRA-CURRICULAR ACTIVITIES

- Worked as **Head Coordinator** in Annual Sports-Meet 2015-16

- Worked as **Head Coordinator** in Anugoonj 2015-16 , Cultural Fest of GGSIPU.

- Playing Football

## CO-CURRICULAR ACTIVITIES

1. **Winner** of e-YRC 2015-16 'Gas Leakage Detection Theme'.

2. **Electronics Lead** at Infox'16 ,Technical Fest of USICT.

3. Member of IETE & IEEE.

4. Participation in Hackathon organized by IEEE student Branch and Conducted by MLH.

## Personal Details

Father's Name : Sasanka Shekhar Mohanty

Mother's Name : Anju Bala Mohanty

Sex : Male

DOB : 25.12.1995

Nationality : Indian

Native State : Odisha

Marital Status : Unmarried

**Declaration :** I hereby declare that the above written particulars are true to the best of my knowledge and belief.

**Date :** 25/May/16