# AVILASH MOHANTY

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# Objective

To improve my technical skills

Education

Degree/Class	School/College	University/Board	Year	%age/CGPA
10th	KV High Grounds, Chandigarh	CBSE	2012	CGPA 10.0
12th	KV Arjangarh,New Delhi	CBSE	2014	89%
B.Tech ECE	USICT,Dwarka sec 16c	GGSIPU	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 infoxpression.in .
- 4. Built a LED Dot-Matrix Display which can respond to voice stimulus using Arduino on Local Hack Day conducted by MLH.

#### 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

- Electronics Lead at Infox'16 ,Technical Fest of USICT.
- $\bullet$  Worked as Head Coordinator in Annual Sports-Meet 2015-16 & Anugoonj 2015-16 , Cultural Fest of GGSIPU.