AVILASH MOHANTY

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



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

- $1.\ {\rm 'Gas\ Leakage\ Detection'\ theme\ in\ E-Yantra'} 2015-16.$
- 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 Uno 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

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