

AVILASH MOHANTY

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NEW DELHI,
New Delhi-110078

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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 | 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