



SHIVANGI MISHRA

APALA GIRLS HOSTEL, IET LUCKNOW(226021)

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1 Career Objective:

To give my best performance as an intern in your reputable organization by using my skills and zealous nature about learning new things.

2 Education:

Institute	Year	CPI/percentage
Btech in ECE ,IET Lucknow	2016-2020	8.69(first year)
10+2 ,St.Joseph's school,Gorakhpur	2015	93.75
10 ,St.Joseph's school,Gorakhpur	2013	91

3 Projects:

1. e-YRC2017-2018 Transporter Bot Theme Implementaion on FireBird V robotics Plat-form
2. Color Detection using MATLAB
3. Vehicle Surveillance System to read number plates on cars and store it in a database(used MATLAB for image processing)
4. Face Detection and Face Recogination on MATLAB
5. Arduino Line Follower and Object Detector
6. Designed a game on Blender Game Engine
7. Designed Home Automation using Arduino+Wifi module+Relay
8. Designed a basic space trek python game
9. Fetched data from website using Raspberry Pi
10. Read Humidity and Temperature using Raspberry Pi

5 Technical Skills

- **Languages:** Java,C,Python,html
- **IDE:**Arduino,MATLAB,Atmel Studio,Blender,XCTU,LTspice,ORCAd Pspice
- **Microcontrollers:**Arduino,Atmega 8,Atmega 2560,8085,Rasberry Pi,MSP430,Arduino Mega
- **Sensors/Motors:**servo,stepper,wifi module,xbee,IR,Color sensor,ultrasonic sensors,DHT11

6 Soft Skills

1. Zealous
2. Self motivated
3. Leadership
4. Responsible

7 Extra Curricular Activities

- Assistant Coordinator in College Technical Fest
- Played Basket Ball at school level and college level
- Took part in athletics at college level
- Played Throw Ball at college level
- Played footcell at college level

8 Co-curricular Activites:

1. Member of collegeRobotics Club
2. Vocalist in Collegewestern Music Team Auroras

9 Achievements

- Zonal Winners in AIRC at IIT KANPUR in TECHKRITI 2018
- Secured 2nd position in eYRC national Robotics Competition2017
- secured 3rd rank in city in NSO 2014-15
- secured 3rd rank in school in NCO 2013
- secured 2nd rank in city in NCO 2014

10 Personal Details

- **Father's Name:**Mr. SHASHI NATH MISHRA

- **Mother's Name:** Mrs. GEETA MISHRA
- **Sex:** Female
- **DOB:** 9th March, 1998
- **Nationality:** Indian
- **Marital status:** Unmarried

11 Declaration:

All information mentioned in the resume are correct to the best of my knowledge.

12 Date:

17th April,2018.

13 Reference

Dr. Subodh Wairya
Professor and Head Of Department
Electronics Engineering Department
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14 Certificate's Link

<https://drive.google.com/folderview?id=1XSRhgxElSNphEu7LyO1xTg5SmcdcIjQB>