

# Mukul Verma

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## EDUCATION

### **NIT Warangal, Warangal — B.Tech**

JULY 2017 - APRIL 2021

Branch : Electronic and Communication Engineering

CGPA : 7.18

### **GyanDeep Public School, Shikohabad — 12th**

MARCH 2016 - MARCH 2017

Board : CBSE

Score : 93.4%

### **GyanDeep Public School, Shikohabad — 10th**

MARCH 2014 - MARCH 2015

Board : CBSE

Score : 10 CGPA

## PROJECTS

### **HOME AUTOMATION —**

Using IOT devices and Sensors like RFID, Servo Motor, Arduino UNO, IFTTT (Google Services), Blynk App to control appliances over cloud Services.

### **AIR POLLUTION AND TEMPERATURE ANALYSIS —**

Using Amazon Web Services like IOT CORE, Dynamo db, IOT Thing, IOT Analytics and Node-RED as MQTT broker for real time monitoring Data And plotting on line graph.

### **VOICE CONTROL/OBJECT DETECTION ROBOT —**

Using Arduino and Bluetooth Sensor to control Direction and motion of robot.

## SKILLS

- C++
- JAVA
- IOT
- HTML + BOOTSTRAP
- CSS
- DJANGO
- Data Structure, OOPs

## POSITION OF RESPONSIBILITY

- House Captain in School.
- Event Manager in Spring Spree 2019.
- Joint Secretary in ECE Association.

## WORKSHOPS

- Arduino Workshop
- IOT Workshop

## LANGUAGES

- HINDI
- ENGLISH