



harshkumar.hk0508@gmail.com



08168404341



HNO.609, HINDUSTAN GUM
BIRLA COLONY, BHIWANI,
BHIWANI, India

SKILLS

C++

Python

C

Arduino

node mcu

HTML

CSS

Javascript

php

mysql

IFTTT

Data Structures

LANGUAGES

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Minesweeper

Sudoku

Arduino

Public Speaking

Running

Harsh

Student

EDUCATION

B-TECH (Electronics and Communication Eng.)

Deenbandhu Chhotu Ram University, Murthal

08/2019 - Present

8.04 CGPA

12th

T.I.T Sr. Sec. School, Bhiwani

2019

93.8%

10th

T.I.T Sr. Sec. School, Bhiwani

2017

93.4%

POSITION OF RESPONSIBILITY

Member Of Coding Society of College(Ingenious Coders).

C.R (Class Representative) of my Class.

Coordinating a strength of 70 Students with their respective problems

Head Boy of the School (2017 - 2019)

Managed Discipline during Cultural activities , Assemblies , Educational Competitions like Quiz in School

PERSONAL PROJECTS

Manual Bot

- A bot prepared using arduino and other hardwares
- It could be run by a Bluetooth signal, WiFi, TV remote or a joystick with Wire.
- Blynk Enabled to use it from anywhere.

Motion controlled Light

- A light made using ultrasonic sensors and arduino
- A light which could detect a motion in front of it and due to which it turns off or on.

Home Automation System

- A completely automated system made using node mcu, IFTTT and Google assistant.
- Control over internet and WiFi
- Voice control Enabled

Distance measurer

- A device prepared using ultrasonic sensor and arduino
- A device that can measure the distance accurately and precisely with minimum error.

HACKER RANK RATING

C++

5 star

Problem Solving

5 star

SQL

5 star

C

3 star

Python3

3 star