# **AMAN KUMAR**

<2018216>, Email: aman18216@iiitd.ac.in

DOB: <04> 25, 2000

Address: <E 245 om vihar phase 5 uttam nagar new delhi -

110059>

### Education

CGPA: 5.6 <Indraprastha Institute of Information Technology, Delhi> (current)

B.Tech(CSAM)

2018 - 2022

<Modern International School>, <Delhi> Percentage:

<CBSE> 84.5%

2015 - 2017

<Kamal Model sr sec school>, <Delhi> CGPA: <CBSE> 8.0

2014 - 2015

#### Skills

Object oriented programming, Linked list. **Expertise Area** 

**Programming** 

Language

JAVA, HTML ,python (basic)

Tools and

Sublime text, intellij idea

**Technologies** 

**Technical** Data structures and algorithm, Advanced Programming,

**Electives** Foundation of computer security

# **Projects**

# Innovative table for restaurant

(march, 19 march,20) Guide: Ied instructors Website: https://aman18216.wixsite.com/interactivetables Team Size-<4>

This is table specially designed for restaurant and food court.

Where people ordered their food from their table onward and is they feel bored Then their facility for music also, also a time clock to display the order time.

Keywords: aurdino mega, keypad, sd card module, wheels

Hi tech Gloves for patients

(April, 19 -Guide: Ied Instructors April,19) Website: https://aman18216.wixsite.com/project3/ Team Size-<4>

The main objective of this project is to help deaf and dumb people to communicate well to the world. Wherever communities of deaf and dumb people exits, sign langiage have been developed. A sign language is a language is a language which uses hand gestures and body movement to convey meaning.

keyword: aurdino nano, flip gestures, gloves, lcd screen, speaker

**Plants vs zombies : javafx** 

Guide: Dr. vivek kumar

I have made this game by java ,javafx by java programming

(sep,19 - dec,19) Team Size-<1>

# Casino management system : django,html,css( Database Managemnt System)

Guide: Dr Mukesh. Mohania

We have made this website (frontend and backend ) with the help of others 4 members of out team. We made this website for those people who are going to casino to play games like poker , black-jack etc. so by this website player can check their stats and manager can view their employee details and their also able to add the newly hired employee.

(feb,2020 -apr,2020) TEAM Size - <4>

# **Positions of Responsibility**

Organizing team member in ODYESSY: IIITD ANNUAL CULTURAL (dec,18 - jan,19)
FEST

Organizing team member in ESYA: IIITD TECHNICAL FEST (june, 19 – august,19)

### **Awards and Achievements**

• NTSE 1 LEVEL CLEAR

Mathematics model :- 2<sup>nd</sup> position

• Sanskriti gyan partiyogita :- 3<sup>rd</sup> position

### **Interests and Hobbies**

listening music

- Mathematics
- Cricket
- vloging on you tube

learning different languages

Declaration: The above information is correct to the best of my knowledge.

Aman kumar Date: 01/05/2020