# PRAJJWAL KUMAR

7042226960 2K18/IT/085 prajjwalkr1999@gmail.com Codechef Codeforces Github

# EDUCATION

B.Tech (Information Technology)	2018-2022	Delhi Technological University, Delhi	8.48
CBSE (Class XII)	2017	Little Flowers Public School, Delhi	93.2%
CBSE (Class X)	2015	Little Flowers Public School, Delhi	10/10

# **ACADEMIC PROJECTS**

#### • RESTAURANT DELIVERY WEB APP:

- o Developed a web app that functions as a food delivery app for a restaurant and maintains the profile of a user and stores the ordered food in a database.
- o The technologies used in this project are SQL, React, NodeJS and express.

# VIRUS ANNIHILATOR:

o Developed an arcade game in Python using **Pygame** which can be played using hand gestures implemented by real time colour detection with **OpenCV**.

#### E-COMMERCE PLATFORM:

- o Designed an E-commerce platform using Object Oriented Programming and binary files.
- o It uses a command line interface for sellers to register and add new products and a cart-based system for users to select and buy from various categories using filters.

# ACADEMIC ACHIEVEMENTS AND AWARDS

- CODECHEF | HIGHEST RATING: 1995 (4 Star)
  - o JULY20A (Div. 1) Global Rank 168
- CODEFORCES | HIGHEST RATING: 1683 (EXPERT)
  - o ROUND #653 (OFFICIAL RANK 584)
  - o GLOBAL ROUND 9 (OFFICIAL RANK 1494)
- GOOGLE KICKSTART | Round D 2020 (Global Rank 1190)

# POSITIONS OF RESPONSIBILITY

- TECHNICAL CO-HEAD of Round Table Society DTU
- Event Co-Head (Code in the dark Round Table DTU) for INVICTUS Official Techfest of DTU (2019)

# OTHER INFORMATION

- Programming Languages C++, C
- Familiar with Java, Python, SQL, React, NodeJS, HTML, CSS
- Coursework completed-OOPs, OS, DBMS, Data Structures, Algorithm Design and Analysis
- Other courses completed Advanced DSA (Competitive Programming) by Coding Blocks

# DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.