# ANIMA JAIN 2K18/IT/021

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| EDUCATION                        |           |   |                 |
|----------------------------------|-----------|---|-----------------|
| Course Name                      | Duration  | University/Board                                  | Percentage/CGPA |
| B. TECH (Information Technology) | 2018-2022 | Delhi Technological University, Delhi             | 8.99 CGPA       |
| CBSE (Class XII)                 | 2018      | Indraprastha Convent School Begumpur, Delhi       | 90.6%           |
| CBSE (Class X)                   | 2016      | D.A.V. Senior Secondary Public School, Malerkotla | 10 CGPA         |

#### INTERNSHIP/WORK EXPERIENCE

 Groovenexus, Noida Software Developer June'19-Aug'19

- ➤ Designed a CRUD (Create Read Update Delete) Web page using Bitnami LAMP (Linux, Apache, MySQL, PHP) and phpMyAdmin database.
- Project Dastaan, Oxford University backed peace-building initiative Technical Consultant

Dec 2019

> Analyzed their current website and project dynamics in depth to come up with relevant solutions like Search Engine Optimization.

### **ACADEMIC PROJECTS**

Al Tic-Tac-Toe
June'20- July'20

> Built an unbeatable version of Tic-Tac-Toe; Implemented the MiniMax algorithm to predict the best moves for varying difficulty levels along with the reverse implementation of the game, for a web-based application.

• KNN- Face Detection and Recognition

Nov'19- Dec'19

> Developed a Face Recognition system that makes use of OpenCV to detect a person's face and later uses the KNN algorithm to compare it with existing data to recognize the person using an Object-Oriented approach.

#### ACADEMIC ACHIEVEMENTS AND AWARDS

Microsoft Codess'20
June'19- July'19

- > Participated in the remote mentorship program by Microsoft, which included various tech assignments, webinars and project implementation of 'Al Tic-Tac-Toe'.
- > Bagged the **third position** under the three-member team category in Microsoft Engage all over India, amongst **600+ participants.**
- Raj Kumari Hans Raj Scholarship
  - > Awarded for being the topper of CBSE X Board Exams.

# POSITION OF RESPONSITBILITY

General Secretary, D\_CODER- a technical society of DTU

April 2020 - Present

- Mentored 4 teams working on different projects.
- > Led a team of **30 Juniors** for various events.
- Co-founder, Code to School initiative
  - > Conducted coding lectures in 15+ schools across Delhi, reaching more than 1500+ students.
  - > Organized Ideation as 1st Annual Event with the participation of 500+ students.
- Head of Technical Affairs, Society of Robotics DTU

July 2019 - Present

- > Guided the first-year students to upskill in coding.
- > Prepared the questionnaire for the CodeWar event in Invictus' 19, 40+ students took part in it.

## **TECHNICAL SKILLS**

• C/ C++, Python, Java, Data Structures and Algorithm, Object-Oriented programming, MySQL, Flutter, Microsoft Office suite.

#### DECLARATION

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