#### **EDUCATION**

## Bachelor of Technology (B.Tech), Computer Science

Maharaja Surajmal Institute of Technology

2017 - 2021 CGPA: 9.35/10

# Senior Secondary (XII), Science

Bal Bharati Public School Dwarka

(CBSE board)

Year of completion: 2017

CGPA: 9.50/10

# Secondary (X)

Bal Bharati Public School Dwarka

(CBSE board)

Year of completion: 2015

CGPA: 10.00/10

#### **INTERNSHIPS**

## **Teaching**

Qin1 (Kid Aptivity), Virtual

Jul 2020 - Present

Its a startup where we teach kids from the age of 6-18 about robotics, coding,

english and other skills.

# POSITIONS OF RESPONSIBILITY

Organized Faculty Convention Programme 2019

Machine Learning mentor at LeanIn MSIT

Event manager at Avensis'18 cultural and technical fest of MSIT.

## TRAININGS

# **Trainee-Coding Blocks India**

coding blocks, Delhi Mar 2020 - Sep 2020

Learnt concepts of Data Structure and Algorithms

Learnt how to solve basic programming and interview questions and solved more than 300+ problems during the training.

## **Python ML**

Nucleus Computers Ltd., Delhi

Jun 2019 - Jul 2019

Worked on Diabetes Prediction using Machine Learning and various regression

techniques.

### **PROJECTS**

# **Diabetes Prediction using ML**

Jun 2019 - Jul 2019

Predicting the accuracy of the dataset using ML algorithms.

# **Health Diagnostic System**

Sep 2020 - Present

It is a heath checkup system that predicts if a person is suffering from a particular disease using ML algorithms. Diseases include heart disease, lung cancer, chronic kidney disease.

SKILLS Python

C++ Programming

Intermediate

Advanced

**C Programming** 

MS-Excel

Advanced

Intermediate

MS-Word

MS-PowerPoint

Advanced

Intermediate

**Machine Learning** 

**Data Structures** 

Intermediate

Intermediate

**ADDITIONAL DETAILS** 

Computer science enthusiast with relevant tools and knowledge looking forward to advance myself in field of research and development. Apart from learning about new things myself, I believe in sharing the knowledge with others as well.

Currently working on a project on ML. Its a health diagnostic system which will help to predict the person suffering from a possible disease by using various ML algorithms.

Proficient in speaking/writing in English. Good Conceptual, Analytical and Logical skills. Ability to work individually as well as in group environment. I believe I have a creative side to me as well.