

EDUCATION**Bachelor of Technology**

2017 - Present

Bhagwan Parshuram Institute of Technology, Indraprastha University, New Delhi

- Annual Fest Technical Team member - 2018, 2019

Higher Senior Secondary | 12th Standard

2014 - 15

CBSE - Vivekanand School, New Delhi

- Secured 78.2%
- Won District Level Football Tournament - 2016
- Won English Debate Competitions, Treasure Hunt, Article Writing, Poetry Writing

Senior Secondary | 10th Standard

2012 - 13

CBSE - St. Thomas School, Ghaziabad, U.P

- Secured 10 CGPA
- Won the State Level CBSE Science Exhibition - 2014
- Won many Taekwondo Tournaments
- Won Volleyball, Kho-Kho Tournament - 2014
- Won English/Hindi Debate Competitions, Article Writing, Story Writing, School Level Science Exhibition

Technical SKILLS – B.Tech.**Deep Learning**

Neural Networks

Deep Neural Networks

Convolutional Neural Networks

Transfer Learning

Tensorflow

Machine Learning

Linear Regression

Logistic Regression

Decision Tree

Random Forest

Python

Object-Oriented Programming (OOP)

Data Structures and Algorithms

Flask

Data Science

Data Analysis

Data Visualization

Data Engineering

Projects

- Neural Style Transfer: A Keras based program that manipulates an image using Transfer Learning. -2019
- mah-Rio: A game-bot trained using the Genetic Algorithm by NEAT-python. - 2019
- Deep Neural Network from Scratch: Created DNN through pure mathematics using just numpy. - 2019
- Handwritten Digit Recognition using MATLAB. - 2019