

# Nipun Jain

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## Education

### Indraprastha Institute Of Information and Technology, Delhi

B.Tech (CSE)

2018 – Present

CGPA: 5.00

(till 3<sup>rd</sup> Semester)

### Abhinav Public School, Pitampura, New Delhi-110034

12<sup>th</sup> Board(C.B.S.E)

2017 – 2018

Percentage:82.6%

### Abhinav Public School, Pitampura, New Delhi-110034

10<sup>th</sup> Board(C.B.S.E)

2015 – 2016

CGPA: 8.6

## Skills

**Expertise Area** Operating System,Data Structures and Algorithm

**Programming Language** Python,Java,C,C++, Assembly programming, Arduino Programming

**Tools and Technologies** Matlab, HTML-CSS,linux, Shell Scripting,Github,MS Office

**Technical Electives** Advance Programming (OOP), Computer game and animation techniques, Data Structure and Algorithms

**Online Certification** MyCaptain Web development,MyCaptain Android App,Coding Ninja batch May 2018(C++)

## Projects

### Cat Robot(Kimcat)

Guide: Dr.Aman Parmani

A talking cat made using Arduino which follows instructions of walking, responds to the questions and sing song. [Website](#)

(Mar,19 – Apr,19)

Team Size-4

### Smart Watch

Guide: Dr.Aman Parmani

We made a smart watch using arduino which have latest features like Pulse rate,message and call notification,Alarm,Date and time.

(Feb,19 – Mar,19)

Team Size-4

**Website**

Guide: Dr. Sambuddho Chakravarty  
A website developed using HTML,CSS and Javascript [Website](#)

(Oct,18 – Nov,18)  
Team Size-1

**Assembler**

Guide: Dr.Navin Prakash  
It was an Assembler developed in Python working on specific opcodes having the ability to read assembly written programs and work accordingly on it to generate corresponding machine code

(Oct,19 – Nov,19)  
Team Size-2

**Positions of Responsibility**

- Worked as an Instructor at an NGO(Sartak Education Trust) . (May,19 – July,19)
- In college chess team(cultural fest) (Mar,18 – Apr,18)

**Interests and Hobbies**

- Programming
- Gaming
- Movie Collection
- Teaching
- Playing Pool

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

Nipun Jain

Date: January 13, 2020