



# Yash kanojia



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## Education

### IIIT delhi

B.Tech (CSSS)

2018 – 2022 (present)

CGPA: 6.22

(till 6<sup>th</sup> Semester)

### Kendriya Vidyalaya No-3 , Delhi Cantt

CBSE

2016 – 2017

Percentage: 82.4

### Kendriya Vidyalaya no-3 , Delhi Cantt

CBSE

2013 – 2015

CGPA: 9.0

## Skills

**Expertise Area** Data structures and algorithms in java, Python, OOP programming in java

**Programming Language** Java, Python, c++

**Tools and Technologies** Django, Vs code, Google Collab, Jupyter notebook

**Technical Electives** Advance Programming, Graph Theory, Introduction to Engineering Design, Computer Architecture and Operating System, System Management, Database Management System, Computer Networks, Algorithms and Design, Network science, Privacy and security in Online Social Media

## Projects

### Blog website

Individual

Technology Used: Django, Html, Css & PostgreSQL  
Developing a website where authenticated user can write, read the blog & view the ratings.

### Hate speech checker

Team size-12

Technology Used: Django, Html, Css, Twitter API & ML Model  
This tool will help the user in categorizing the hate and no hate tweets. It will help in preventing the hatred spread by a few users on twitter.

### Tweet-Analyzer

Individual

Technology Used: Django, Html, Css, Twitter API & NLTK  
This tool will help the user in analyzing the trending hashtags. With histogram display user can analyse the sentiment value and other top hashtags mentioned in the trending hashtags on twitter.

### Client-server program

Individual

Technology Used: C, Socket programming  
This is a client-server program, where the client will send the name of the file to the server, then the server will look for that file in its directory and send back the content of that file if it exists.

### IED-Hand gloves

Team Size-4

Technology Used: Arduino, MIT App Inventor  
These gloves will help deaf & dumb people in expressing their actions. Gloves are linked with an android app with different finger combinations one can display various signals on an android screen.

### Bank management system

Team Size-5

Technology Used: My Sql, Flask  
In this project we have created a database for the banking system using various techniques in Mysql like normalization and indexing.

## Positions of Responsibility

- Part Of Organising Team in Cultural Fest 17-01-2020

## Awards and Achievements

- Cleared screening test of service selection board(SSB), Indian Navy

## **Interests and Hobbies**

- Football
- Cricket
- Playing games

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

yash kanojia

Date: 11-06-2021