

# Yash Gupta

D-30 , new-agra colony,  
Agra, 282005

8279821840

[yashd30newagra@gmail.com](mailto:yashd30newagra@gmail.com)

[yashpj007@gmail.com](mailto:yashpj007@gmail.com)

[github.com/yashpj](https://github.com/yashpj)

## EDUCATION

### St. George's Inter College, Agra - ICSE

2014 , GRADE - 90.2%

### St. Conrad's Inter College, Agra - ISC

2016 , GRADE - 93.5%

### Jaypee Institute of Information Technology

Current CGPA - 8.0

## EXPERIENCE

### Software Developer Intern , IIIT , Noida

May - June 2020

Made a blog website using Node Js and Bootstrap.

## PROJECTS

### mathApi - Python

This project takes in an image of a handwritten math expression, recognizes symbols and digits and calculates the output.

### Seam Carving - C++

The idea behind the project was to compress an image by removing Unimportant pixels using an algorithm.

### Cargo Mover - C++

Uses Dijkstra and Greedy Algorithm to transport cargo from a given node to any other node in the most efficient manner under constraints.

## SKILLS

C

C++

Html

CSS

Javascript

Bootstrap

Nodejs

MongoDB

SQL

## EXTRA CURRICULAR

Robin Hood Army -  
Volunteer

Participated in debates on  
global issues in forums like  
JMUN, etc.

Robotics hub of IIIT - made a  
line following robot.