# simarpreet singh student

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## summary

#### I am a tech enthusiast and psychology lover.

Always love to learn about new things in the tech world and industry,  $\,$  because of this, I am part of many tech communities in Delhi. I love to learn and try new things. Love to participate in hackathons, which made me productive as well as fun working in teams. Apart from this, I love to read and learn about psychology and related stuff, this helps me understand human and their nature, this helps me in programs related to marketing and promotions. I am **trilingual,** speaking <u>English, Hindi, Punjabi.</u> In my free time, either I am learning new skills or

doing exercise, or listen to people around me about

their problems because spreading happiness is my

## education

mission apart from other things.

Guru Tegh Bahadur Institute Of Technology, New

B.Tech CSE 2022

Guru Harkrishan Public School, Loni Road, New Delhi 2016 to 2018 Secondary Education Completed my 12th with 839

Guru Harkrishan Public School, Loni Road, New Delhi 2005 to 2016 Primary Education

Completed my primary education with 8.6 cgpa in 10th

### training

The placement Program : Pepcoding Placement program for DS and algo training from pepcoding Placement program for DS and algo training from

#### skills

PYTHON	CPP	OPENCV	MACHINE LEARNING
35	HTML	CSS/CSS3	MARKETING AND Management

PUBLIC SPEAKING

#### projects

Typing Speed Tester

You can use this program to find out your typing speed, wpm and accuracy.

osDFS

Contributor of osDFS asian language model maker

Detecting shape of an image using OpenCV

This program was based on how to detect the shape of an object in an image using OpenCV.

Canny Edge Detection using OpenCV

How Canny edge detection method works, and its implementation is done in this program.

Face detection using OpenCV

How face detection works using Opency

July 2019 to Aug. 2019 Indoor navigation using AR.

project description:- the objective is to make indoor navigation easier via augmented reality and more effective marketing by attracting youth to the new technology.

Amp pages and story website

#### internship and opensource contributuion

The Sidepath New Delhi Apr. 2021 to Current Technical Content Writer

Technical Content Writer at The Sidepath

HackinCodes New Delhi Open Source Contributor Aug. 2020 to Oct. 2020

Participant at Contributors Hack 20.

New Delhi Student Code-in June 2020 to Aug. 2020 Open Source Contributor

Participant at student code-in 2020

New Delhi Quantel.in June 2020 to July 2020 Student mentor and Campus Ambassador

Campus Ambassador and Student mentor at Qunatel.in

#### awards

Nasa Space Apps Challenge Pre Qualifiers - Winner Winner of Nasa Space Apps Challenge Delhi Region Prequalifiers	Sept. 2019
Student Code-In · In Top 25 Contributors	Aug. 2020

One of the top 25 contributors in Student Code-In

Nasa Space Apps Challenge Qualifiers In Top 10 Finalist Oct. 2019

One of the top 10 teams of Nasa Space Apps challenge India Qualifiers

H@ckGTBIT Runner Up

Runner up of h@ck GTBIT

#### poc & volunteering

DSC GTBIT Head of Outreach and Marketing Dept.

Currently Head of Outreach, Logistic and Marketing Dept., as well as AR/Vr Lead at DSC GTBIT.

CppIndiaUG · Social Media Handler

Event manager at DSC Gtbit

Social Media Handler(Twitter) and Promotion work for CppIndiaUG community.

Kaggle Days Delhi NCR Social Media Outreach and Promotion

Twitter handler for outreach and promotions fro Kaggle Days Delhi NCR community.

Developer Students Club (DSC) GTBIT Event Management

Technical Society of GTBIT (TSG). Event Manager and Mentor

Event Managor and Mentor, AR at TSG GTBIT

Sept. 2020 to Sept. 2020

Sept. 2020 to Sept. 2020

May 2020 to May 2020

Current

Current