

# Jasneet Singh Sawhney

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## WORK EXPERIENCE

**PRASANTH MOHAN, New Delhi, Region 10 Asia Pacific**

*IEEE Xtreme Ambassador | Aug 2017 - Present*

- Promote Xtreme 11.0 in your college and other colleges in Delhi.
- Worked directly under Prasanth Sir who is program chair of IEEE Xtreme 11.0, a competitive programming Hackathon.
- Need to complete given tasks.

## EDUCATION

**CRPF PUBLIC SCHOOL, New Delhi, New Delhi**

**NORTHERN INDIA ENGINEERING COLLEGE, New Delhi, New Delhi**

*Bachelor of Technology Candidate, Expected graduation, May 2020*

## TECHNICAL SKILLS

- Programming Languages : Python, C/C++
- Data Science : Pandas, Numpy, sklearn, Tensorflow, Jupyter, skfuzzy, NLTK, OpenCV, matplotlib
- Software skills : Git, Bash, Linux, Unix, LaTeX, OBS, iMovie

## ADDITIONAL SKILLS/ QUALIFICATIONS

- Cognizance : Machine Learning {Certification from Coding Ninjas}
- Inception : C++ and Data Structures {Certification from Coding Ninjas}
- Google Analytics - Beginner

## RECENT PROJECTS

- TicTactoe AI - Project uses reinforcement learning as its base. Computer learns the move from user to train itself and gets better with each game.
- Face Recognition - Project uses OpenCV and KNN at backend. OpenCV is used to detect face using Cascade and K nearest neighbours is used to classify the data for recognition of face.

## EXTRACURRICULAR ACTIVITIES

- Currently working as IEEE Publicity Member for Technorax(IEEE event on IEEE day).
- Admin of Instagram Page - Innovative Coder, currently having 2k followers.
- Youtuber , channel name - Innovative Coder currently having 15 videos uploaded and 2.4 k channel views
- Quoran, having 40 potential followers and written more than 120 answers from which around 80 are related to programming, currently have 30k views on all answers.
- Singer, Amateur Singer