Taksh Preet Singh

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PROJECTS

THIRD UMPIRE | Cricket Review System
git.io/J8zUp | Group Project
- Developed a Python based review system which could be of help in the world of cricket.
- Contributed to initial planning of the project and formed the documentation from scratch.

GAADI.AI | Vehicle detection software
https://github.com/TuxMiester/darknet
- Gaadi.ai is a vehicle detection and counter software which counts the number of vehicles entering and exiting a particular building.
- This project was made with the idea of counting the number of cars and motorbikes entering the college main gate.
- The theoretical advantage of the software is that optimal number of security guards will be required at once on the gate as all the information will be displayed on 1 screen.

FRUITY LOOPS | Music Production Software
https://github.com/TuxMiester/FL-Studio | Individual Project
- FL Studio is a professional software for music production/mixing-mastering.
- Created thousands of projects using the software and learnt a lot of additional plugins.
- Uploaded a few official songs on YouTube and helped a lot of emerging artists get good music to their words.

CS:GO SERVER | PUG Server for CS:GO
IP : 34.131.202.217 | Group Project
- Hosted a personal CS:GO server for the team using google cloud.
- Added various plugins including scripted skins, mods and avatars (even from foreign gaming softwares).

POSITION OF RESPONSIBILITY

MUDRA SOCIETY | General Secretary
Thapar Institute - Derabassi, Punjab
- Organized various Inter and Intra Institute events and webinars with over 400+ participants.
- I was responsible for the team management, marketing and event planning.

UNDER25 TIET | Campus Ambassador
Thapar University, Derabassi
- Helped the team market the event in the campus.
- Events includes various seminars like - Stand-up Artists and Motivational Speakers.

SUR SOCIETY | Lead Guitarist
Thapar University, Patiala
- Helped the team manage various events online as well as offline.
- Events includes various live performances online and offline.

EDUCATION

THAPAR INSTITUTE
B.E. in Computer Science
Expected Dec 2019 | Patiala
Cum. CGPA: 7.11

SKILLS

PROGRAMMING
C/C++

TECHNOLOGY
Git/Github

TOOLS AND FRAMEWORKS
FL Studio, Adobe Premier Pro, Adobe Illustrator, Logic Pro, Ableton Live, Unity.

COMPETITIVE PROGRAMMING

CODEFORCES
Unrated

CODECHEF
3 Star - 16147

ACHIEVEMENTS

3rd position in Science Exhibition in 2015 with a model of a working dam.
National Matsogi-Do Silver Medal.
2 Time Regional Best Speaker (2016 - Hindi) , (2017 - English).
National Extempore Competition Runner Up.

LINKS

Github:// **TuxMiester**
LinkedIn:// **takshpreetsingh**
Codeforces:// **Tuxxx**
CodeChef:// **tux78**