



## Priyanshu Singh

B.TECH CSE, VIT CHENNAI

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### Profile

I am 2nd year student at Vellore Institute of Technology, Chennai.

I am a CSE(core) student . I am passionate to innovate new things, love to code. I always try to innovate things in such a way that it help the people as well as the environment. I always have a positive attitude in every situation of my life.

### Skills

C, C++ ,Python, Java, JavaScript, HTML, R, MySQL, Data Structure and Algorithm, Problem Solving, Competitive Programming

## Education

**12th Board, CBSE** May 2020

Krishna Public School, Bhilai, Chhattisgarh

Secured 95.2 %

**10th Board, CBSE** May 2018

Jyoti Hr. Sec. Eng. Med. School, Charoda, Chhattisgarh

Secured 92.6 %

## Projects & Experience

**Voice Controlled Car - using arduino**

Aug 2019 - May 2020

- Robot car which can be controlled by voice. Especially designed for defense and army for getting information of terrorist spots.

**Website for Managing Student's Record**

Sep 2020 - Jan 2021

- Developed website for educational organization for managing student's records in much more efficient manner. The website is connected to MySQL Database, so that every records is stored in database.

**Fitness App - "My-FIT App"**

June 2021 - Dec 2021

- Made a mobile application for the fitness lovers. This app keeps record of daily burn calories, provides list of exercises and repetitions that will help beginners. Provides daily analysis of workout

**Digital Piano - Using Arduino**

Jan 2022 - Present

- Making a piano with 7 musical notes, adding several features in future.

## Certificates -

**C Training - Spoken Tutorial Project, IIT Bombay**

**Python 3.4.3 Training - Spoken Tutorial Project, IIT Bombay**

**Operating System and You - Coursera, Google**

## Achivements -

- Won State Level Science Exhibition, 2018
- Won regional level in Science Exhibition/Fair 2019 -20 conducted by CBSE.
- Participated in National level Science Exhibition conducted by CBSE.
- Participated and attended Maker Faire Hyderabad event in 2019.