# M.V.S.S.Raju

Web developer | Curious | Learner

I am a second-year Electronics engineering student at NIT Surat, India.I love to build things and I am specifically directed towards Web development. Always curious to learn new technologies. I have a experience on Android and Hacking.

#### CONTACT

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#### **EXPERIENCE**

**ACM, NIT, Surat— Executive Member**August 2016 - PRESENT

GDG, NIT, Surat— Executive Member

#### **EDUCATION**

National Institute of Technology, Surat, India.

## B.Tech( Electronics Engineering )

Anticipated Graduation: May 2019

#### **PROJECTS**

#### **Electronics Related:**

#### **Dirt Rider**

It is a simple bot with wired remote which is constructed in a competition in First year.

#### **Line Follower**

It is a bot which was constructed in First year. it is programmed to go in a Line which is provided on the track

#### **DTMF Controlled Mobile Bot**

It was constructed in second year. In which a bot with some ICs are built up To control the directions of the bot by the frequencies generated by the keypad of the mobile.

## **Hand Gestures Controlling Bot**

It was constructed in second year. In which a bot with Microprocessor are built To control the directions of the bot by the gestures of the hand .

#### **SKILLS**

Languages: JavaScript, HTML, CSS, Python, C, java

Technologies : Flask framework, Django ,jQuery, MySQL

## OTHER TECHNICAL INVOLVEMENT

- ACM, NIT Surat.
- Google Developers Group, NIT Surat.
- Hertz .NIT Surat
- Open source contributor.

#### **HOBBIES**

- Playing Badminton
- Playing Chess
- Reading Books
- Listening songs

## **Programming Related:**

## **Gajjar Bhavan**

This was an android app which I created in first year of college for my hostel. It basically intended to keep inmates of hostel updated about the activities in the hostel and also inmates were able to fire complaints about any bad facilities in hostel. It was created in a competition AMOC

https://github.com/shivaraju07/Gajjar-Bhavan

## **Alarm Clock**

This is a program which is written in python and work as a normal clock.

https://github.com/shivaraju07/alaram\_clock

## **Anagrams Starter**

This is an android app which is a game in which it generates a random anagrams and we have to solve it.

https://github.com/shivaraju07/anagrams\_starter