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

shivaraju1357@gmail.com
shivaraju.me
+919512535791
github.com/shivaraju07
medium.com/@shivaraju07

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

SKILLS

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

Technologies : Flask framework, Django ,jQuery, MySQL

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 .

OTHER TECHNICAL INVOLVEMENT

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

HOBBIES

- Playing Badminton
- Playing Chess
- Hacking
- Reading Books

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

Alaram Clock

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