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.

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 .

CONTACT

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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:

Alarm Clock

It is code which is used to set an alarm. Which is written in python language.

https://github.com/shivaraju07/alarm_clock

Anagram Starter

An android game app which creates a random anagrams and we have to solve them.

https://github.com/shivaraju07/anagrams_starter

Authentication Related

It is android app where user allow us to authenticate via google or email and via facebook.in this firebase authentication I have used it.

https://github.com/shivaraju07/FirebaseAuthentication
https://github.com/shivaraju07/Firebase_authentication_app

Gajjar Bhavan

An android app for my hostel which I and my friend made as a part of ACM month of the code when I was in first year. It focused on real time push notifications, news, events in hostels.it also contained a section where students can put their complaints anonymously.

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

Quiz App

It is an android app which works on real-time database. It is similar as a quiz app which fetches questions from firebase.

https://github.com/shivaraju07/QuizApp

Online Treasure Hunt

An android app for my college which I made as a part of ACM month of the code when I was in first year.It is an android game app in which user as to sign in and answer the questions and go to the location where map has been redirected.

https://github.com/shivaraju07/OnlineTreasureHunt