

NAGENDRA CHAUDHARY

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ABOUT ME

I am a creative , disciplined , dedicated tech- savvy currently working as Android Developer who likes to engage with new technologies which are combinations of software and electronics like Internet of Things , Robotics , AI and Computer Systems. I have also reasonable knowledge in Internet of Things and huge knowledge in Programming, Data Structures and Algorithms. Due to few of personal interest I used to do some online programming on websites like freeCodeCamp,Hacker Rank etc. I mostly used to stick with internet and computer systems.For refreshment you see me playing with kids,watching web/TV series,playing mobile games.

WORK EXPERIENCE

- Android Developer at Mantis Technologies** July 15,2019 (presently)
 - working on projects MANTIS CRS - MAVEN ,MICROID and HPTDC in java
 - using libraries RxJava,Retrofit2,Dagger,AutoValue,Icepick and many more
- Head Organizer of a event at Jnanagni'17** March 2017
 - Organised the event Extempore and Debate.
 - Leaded the organisation team.

SKILLS

- PROGRAMMING LANGUAGES** C Java Arduino Python Unix Shell
- SCRIPTING LANGUAGES** HTML CSS Java Script Google Script
- DATABASES** MySQL PostgreySQL SQLite Room
- TECHNOLOGIES/Frameworks / LIBRARIES** Android IoT Chatbot-Development IFTTT-Implementation
- BACKEND** Node.js

PROJECTS

- ANDROIDSERVER0308** (<https://github.com/nagraj0308/androidserver0308.git>) April ,2020 - presently working
Server for myself android project
- MYSELF** (<https://github.com/nagraj0308/myself.git>) April ,2020 - presently working
App for my college alumini
- MANTIS CRS - MAVEN** (<https://play.google.com/store/apps/details?id=com.buscrrs.app>) January, 2019 - till today
Login based configured paid android app bus and cargo booking
- MICROID** (<https://play.google.com/store/apps/details?id=com.mantis.blackoasis>) September, 2019 - January,2020
Creating multiple android apps with single code base by changing product flavour
- HPTDC** (<https://play.google.com/store/apps/details?id=nic.hp.hptdc.app>) September, 2019 - January,2020
A tourism android app for Himanchal Pradesh Government
- MOVIESTORE** (<https://github.com/nagraj0308/MovieStore.git>) August 15, 2019 - August 30,2019
A learning app to access TMDB api
- SENSOR** (<https://github.com/nagraj0308/Sensor.git>) July 25, 2019 - August 15,2019
App to interact with all android device sensors
- IOT BASED ROBOT CAR** (<https://github.com/nagraj0308/majorproject.git>) January , 2018 - April 2018
A IOT based Robot Car which can be controlled Google Assistant and Web Pages
- HOME AUTOMATION USING IOT** (<https://github.com/nagraj0308/ReteFacebookTwoLight.git>) September, 2017 - October,2017
Controlling Home appliances via FB Messenger, Ubuntu Terminal,Web Browser
- CONTROLLING APPLIANCES USING GOOGLE ASSISTENT** (<https://github.com/nagraj0308/AdafruitCode.git>) October, 2017 - November, 2017
A project to controlling things By Google Assistant based on IFTTT statements

EDUCATION

- FACULTY OF ENGINEERING AND TECHNOLOGY, GKV, HARIDWAR** 2014 - 2018
B. Tech (CSE) 66.25%
- SARVODAY INTER COLLEGE, BELAHI, DEORIA, UTTAR PRADESH** 2011 - 2013
Class XI - XII 77.40%
- C R T S V M I C K S BAZAR, MAHARAJGANJ, UTTAR PRADESH** 2006 - 2011
Class VI - X 76.00%

> CERTIFICATIONS

- a three months course in **Core Java** from **S.K.Infotech,Haridwar** *Feb-April, 2016*
- a training program in **Python** conducted by **IIT Bombay**funded by**MHRD,India Government** *December, 2017*
- a online traning course in **Responsive Web Design** hosted by **freeCodeCamp** *June-July, 2019*

> OTHER

- Secured **Rank 4933** in **Gate CS 2019** with **Score 496** *March 2019*
- Secured **Rank 3521** in **Gate CS 2020** with **Score 523** *March 2020*