#### K. ROOPCHAND SAI

My Website : https://roopchandsai.github.io/rcs/

Email-ID : roopchandsai98@gmail.com Ph. No: +91 7013016691

### **CAREER-OBJECTIVE**

Seeking an entry level opportunity in IT sector where I can utilize my Technical and Analytical skills and grow along with the organization.

# **EDUCATIONAL QUALIFICATION**

| COURSE  | INSTITUTION                                      | DURATION | RESULTS   |
|---|--|----------|-----------|
| B. Tech (Electronics and communication Engineering) | Vignan University,<br>Guntur, AP                 | 2016-20  | 8.62 CGPA |
| Intermediate (M.P.C)                                | Narayana Jr. college,<br>Hyderabad               | 2014-16  | 94 %      |
| SSC   | Poornima vidya Niketan<br>High school, Hyderabad | 2013-14  | 9.5 CGPA  |

#### **SKILLS**

Programming languages : Python3, C , Unix/Bash
Web Development : HTML / CSS / JavaScript
Android App Development : Android Studio, MIT App
Database : MySQL and RDBMS

Electives : Internet of Things, Embedded Systems

Platform : Linux / Windows

Tools : MATLAB, VSC, Xilinx, Multisim, Embedded Systems.

### **CERTIFICATIONS**

- ✓ Python 3 for Data Science provided by Cognitive class.
- ✓ Machine Learning with Python provided by Cognitive Class.
- ✓ (IOT)Internet of things and Embedded systems certification from Coursera.
- ✓ Artificial Intelligence provided by Accenture.
- ✓ Blockchain Essentials provided by developer Works from Cognitive Class.
- ✓ *SQL and Relational Databases* provided by Big Data University.
- ✓ Android App development using MIT App inventor.
- ✓ Raspberry pi and python programming certification from Coursera organization.
- ✓ Preliminary English Test conducted by Cambridge University in 2016-17.
- ✓ *IOT certification* from Udemy organization.
- ✓ 5G communications, Applications and Technologies.

#### **MAJOR PROJECT**

> IOT based voice Automated smart watch for women's Rescue and Health Monitoring.

AREA OF INTERESTS : Internet of Things and Embedded Systems,

Web development, AI and Machine Learning.

### **EXTRA-CURRICULAR ACTIVITIES**

- Volunteered in NSS activity contributing towards 'Swatch Bharath yojana' service.
- Co-ordinated in Technical event of VOICE 2K17 in Vignan University.
- Photography and Multimedia.

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# PERSONAL DETAILS

Name : Kanchi Roop Chand Sai Date of birth : 27<sup>th</sup> August, 1998

Languages known : English, Hindi, Telugu

Nationality : Indian Marital status : Single Gender : Male

# **DECLARATION**

I do hereby declare that all the information given is genuine to the best of my knowledge and belief.

Place: Guntur, Andhra Pradesh (K. ROOPCHAND SAI)