K. ROOPCHAND SAI

B.Tech, ECE

VIGNAN'S UNIVERSITY FOR SCIENCE,
RESEARCH AND TECHNOLOGY

Contact

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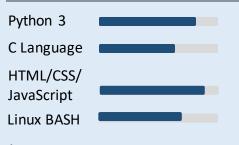
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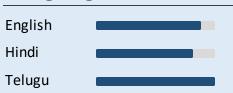
Area of Interests

- Internet of Things
- Web development
- Django framework
- Android App development
- Embedded systems
- Raspberry pi and python 3

Programming



Languages



Career Objective

Seeking an entry level opportunity as a software engineer in IT sector where I can utilize my Technical and analytical skills to enhance my learning in the field of work can be made use of and grow along with the organization.

Educational Qualification

COURSE	INSTITUTION	DURATION	PERCENTAGE
B. tech, ECE	VFSTR	2016-20	80%
	University		
	Guntur, AP		
Intermediate,	Narayana Jr.	2014-16	94%
MPC	college,		
	Hyderabad		
SSC	Poornima vidya	2013-14	9.5/10
	Niketan High		
	school,		
	Hyderabad		

Certifications

- Python 3 for Data Science from Cognitive class
- Machine Learning with Python provided by Cognitive Class
- (IOT)Internet of things and Embedded systems certification from Coursera.
- Artificial Intelligence from accenture
- **Blockchain Essentials** provided by developer Works from Cognitive Class.
- Android App development using MIT App inventor tools.
- 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

Title: An IOT based voice controlled smart watch for women's safety.

Duration: 6 Months

This IOT project mainly focuses on Live video streaming of incident along with GPS co-ordinates to police authorities. (web server to client access on based IP address). Heart pulse and body temperature sensing with speech recognition assistant and OLED interface.

Website Links

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

Linked IN: www.linkedin.com/in/roopchand-sai-kanchi-232380198