

CHEEKATI MANOHAR

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Career objective:

Seeking innovative and a challenging career in a growing organization which gives me an opportunity to utilize my skills and knowledge and make a meaningful impact.

Academic qualification:

SNO	Qualification	Institute	Board/ University	Year	GPA/ Percentage
1.	B.tech(ECE) (Pursuing 7 th sem)	VNRVJIET	JNTUH	2020-2024	7.78
2.	Intermediate	Sri Chaitanya Junior College	TSBIE	2018-2020	97.0%
3.	SSC	Vani Vidyalayam	TSBIE	2018	9.3

Technical skills:

Programming Languages	C,Python,C++,DSA,Html,Css,Javascript,Bootstrap, Verilog HDL,SQL,CN fundamentals
Software Tools	MATLAB, Xilinx,VS Code
Operating Systems	Windows,MS-DOS

Certifications :

- Python certification from coursera.
- Certification on PCB Design and Fabrication by Technotron.
- Problem solving(Basic) certification from hackerrank.
- VLSI SoC Design using Verilog HDL by Maven Silicon.
- SQL(Basic) certification from hackerrank.

Academic projects:

- **OTP verification using python:** An Algorithm designed in python to verify user OTP.
- **Audio transmission using LI-FI:** Devolped a model to transfer the audio using Light.
- **Automated street lights using LDR:** Designing a street light that is made of resistors that depend (changes resistance values) on sunlight.
- **Smart Doorlock:** A smart doorlock is developed using Arduino.
- **Alcohol Detection helmet:**Designed a smart helmet that detects alchohol using Arduino and MQ3 sensor.
- **Wireless Calling Bell:** Designed a home calling bell that does not need any physical connection between transmitter and receiver.
- **Audio Effects for Audio Signal:** Performed audio effects for given audio signal.

Achievements:

- Secured 1st place in Ramanujan test conducted on district level in 9th grade.
- Participated in Coding Hackathon at VNRVJIET.
- Participated in IEEE Quiz at VNRVJIET

Extra-curricular:

- Member of Scintillate club, VNRVJIET.
- Active member of NSS, VNRVJIET
- Secured 1st place in an event conducted by VJSV- Convergence 2023

Strengths:

- Communication skills,problem solving skills.
- Self motivated.
- Leadership skills.
- Teamwork,Project management.

Hobbies:

- Playing cricket,badminton.
- Singing

Declaration:

I hereby declare that the above-mentioned information is true to the best of myknowledge and that I will be responsible for any deviation from the truth of these facts.

Place: Khammam

Ch.Manohar

Date:30-06-2023