

Annampelly Sahith



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Career objective:

Looking for an opportunity as a software engineer in an organization where I can use my technical skills and knowledge to develop software solutions and I willfully here to build the career with a motivated team to continuously upgrade my knowledge and skills effectively to use in the VLSI semiconductor industry.

Qualifications :

S.No	Qualification	College/University	Percentage/CGPA	Year of passing
1	B.TECH (ECE)	Kalasalingam Academy of Research and Education	7.5(CGPA)	2023
2	INTERMEDIATE (MPC)	Krishnaveni junior college	875(Marks)	2019
3	SSC	SPR school of excellence	8.7(CGPA)	2017

Experience: I Worked as a GET(Graduate Engineer Training) in the Amphenol OmniConnect from (JUNE 2023- NOVEMBER 2023)as a Hardware Design Engineer On the Daily basis ,We used to create :

PFD(Process Flow Digaram)
WI(Work Instruction)
Control Plan
Testing
Quality Checking.....

Internships:

- 1) Internship on Robotics in CADWORKS India PVT LTD.
- 2) Internship on Embedded System in Pantech Solutions..
- 3) Internship on PCB desgin in Pantech Solutions.
- 4) Internship on Embedded C programming in Pantech Solutions.
- 5) Internship on Internet of things in Pantech Solutions.
- 6) Internship on Internet of things in TeachNook.

Technical Skills:

- i. Decent knowledge in Core java (Oop , Arrays ,Strings ,Exception Handling, interfaces).
- ii. Fine knowledge in C Programming (functions, Pointers ,Arrays, Strings).
- iii. HTML and Basics of PYTHON.

Core Skills:

- i. Electronic in Analog and Digital Circuits.
- ii. Embedded System (Micro controller and Microprocessor)
- iii. PCB Layout Designing in EDA EASY Tool.
- iv. RTOS.
- v. Robotics .
- vi. IOT.
- vii. Engineering Concepts.
- viii. MS OFFICE.
- ix. Communication and Interpersonal Skills.
- x. Telecommunication Engineering.
- xi. Engineering Engineering.

Projects :

I. Project Title: Lizard Repeller

Description: This Project is based on the Lizards and Insects. This is usually loud sounds and novel sounds, including ultrasonic sounds. This device automatically changes the frequencies for every 30 Seconds once, assuring complete coverage of all the communication frequencies of mice, insects and many other pests, and make them not get used to the ultrasonic waves.

II. Project Title: Smart Dust Bin Using Arduino.

Description: :Smart Dustbin works on the principle of objects detection using an ultrasonic sensor, the ultrasonic sensor transmits sound wave. These waves get reflected when ever an object comes into the sensor the dustbin cap will open automatically.

III. Project Title: VirtualEye - Smart Blind Stick.

Description: The main object of this project is to help blind people to walk with ease and to be warned whenever their walking path it will warn the signal with beep sound by using buzzer ,this buzzer is connected with the circuit ,with the given frequency as 50 meter ,this will help the blind peoples.

Interpersonal Skills:

1. Presentation Skills
2. Leadership
3. Time Management
4. Planning.

Languages Known:

Language	Read	Write	Speak
English	Yes	Yes	Yes
Telugu	Yes	Yes	Yes
Tamil	NO	NO	Yes
Hindi	NO	NO	Yes

Hobbies:

1. Reading books.
2. Playing chess.
3. Doing Meditation.
4. Cooking.

Certificates:

1. CADWORKS(Robotics).
2. SAP Certificates.
3. IIT Bhubaneswar(Internet of things).
4. Embedded System.
5. Embedded C programming.
6. PCB Designing.
7. HTML
8. Java Language.
9. C Language.

Declaration:

I hearby declare that the above written particulars are true to the best of my Knowledge and brief.

Thank you.