

PAMPANA MITRA SAI

Email-id:

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Phone number:

9618779039,9849726968.



Career Objective:

To Collaborate with a company which provides me a platform to innovate and get my skills enhanced in a best possible way

Educational Qualifications:

| Degree/Certificate | University | College/Institution | CGPA | Passing(ed) year |
|------------------------|----------------------------|--|--------|------------------|
| B. Tech (ECE) | K L University | K L University | 81.00% | 2021 |
| 12 th class | Board of Intermediate, AP. | Narayana Jr. College, Visakhapatnam. | 86.7% | 2017 |
| 10 th class | Board of SSC, AP. | Sri Chaitanya EM high school, Visakhapatnam. | 90.00% | 2015 |

Skill Set(Basics):

- Programming Skills : C, Basic Java.
- Core Knowledge :Digital Electronics,VLSI.
- Visual languages : Labview, Multisim, Proteus
- Tools : Matlab, Dsch, Microwind.

Academic Projects:

- **Title 1:** LOW POWER LOW NOISE CHOPPER STABILIZED AMPLIFIER WITH HIGH CMRR.
Objective: In this project we have designed a dual channel OTA with adaptive reference control module. The proposed architecture focus on reduced power consumption and reducing size of the circuit.
- **Title 2:** ROBOTIC ARM USING JOY STICK MODULE USING ARDUINO.
Objective: The MICRO CONTROLLER which we are using in this project is ARDUINO UNO (ATmega328). This robotic arm is controlled by using a joystick module. A controlled mechanical arm is called as Robotic Arm. Sensors were fixed to a robot arm to detect whether there were humans close to the robot.

Internship:

- Worked as an intern in IOT(Internet Of Things) for One month duration.

Strengths:

- Dedication towards work
- To be patience without losing self confidence.
- Hardworking

Hobbies:

- Social Service
- Cooking
- Crafts and Arts

Co-Curricular Activities

- Participate as a Volunteer in NSS (National Service Scheme).
- Active Participate and Coordinator in National Level Technical Fest “Zotriya” for two years conducted by ECE, KLEF. In the Year 2018-19, 2019-20.

Personal Details:

| | |
|-----------------------------|--|
| Name: | Pampana Mitra Sai |
| Father Name: | Pampana Raveendra Rao |
| Mother Name: | Pampana Bhavani |
| Address for correspondence: | D. No. 29-44-57/b, SBI Colony, Dabagardens, CMR Backside, Visakhapatnam-530020. |
| Date of Birth: | 02-11-1999 |
| Nationality: | Indian |
| Languages Known: | English, Telugu. |

Declaration:

I declare that the information stated above is true and correct to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

P. Mitra Sai

Place: Visakhapatnam
Date: 26.03.2021