**MUTAKODURU BHANUPRIYA**

Email id: **mbhanupriya1995@gmail.com** Phone no: **8333025737**

**Career Objective:**

 To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork**.**

**Academic Qualification:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Examination**  **Passed** | **Stream** | **College/university** | **Year of passing** | **% of marks** |
| **B.Tech** | ELECTRONICS AND COMMUNICATION ENGINEERING | MLR INSTITUE OF TECHNOLOGY | 2017 | 68.10 |
| **Intermediate** | MPC | SRI CHAITANYA JUNIOR COLLEGE | 2013 | 82.8 |
| **SSC/CBSE** | SSC | SRI RAMA KRISHNA VIDHYA NIKETAN HIGH SCHOOL | 2011 | 77.16 |

**MINI Project:**

**TITLE:** Liquid level controller system without contact

**DESCRIPTION:**

The project is designed to detect the level of liquid by using an ultrasonic module. The ultrasonic module measures the range of liquid level (in cm) by detecting the reflection coming ahead of it. If the measure of the level falls below a set point the pump automatically starts. The project uses a microcontroller whose serial port is interfaced with this ultrasonic module.

**MAJOR Project:**

**TITLE:** Automated wheel chair for disable person

**DESCRIPTION:**

This project is to develop a wheel chair which is useful to the physically disabled person with his hand movement using MEMS technology. MEMS sensor is micro electro-mechanical sensor which is a highly sensitive sensor and capable of detecting the tilt.

This sensor finds the tilt and makes use of the accelerometer to change the direction of the wheel chair depending on tilt. This project makes use of microcontroller, which is programmed, with the help of Embedded C instructions.

**Personal Skills:**

* Responsible
* Adaptable
* Hard working

**Technical skills:**

Language : C-Language, Sql

Core skills : MatLab, Basics of Lab View

**Co-Curricular Activities:**

* Attended workshop on signal processing based on MATLAB held at MLRIT.
* Presented PPT on virtual keyboard.

**Achievements And Interests:**

1. Received Participated certificate for state level essay writing Competition held at MLRIT.

2. Received social service certificate by Aashray in fifth standard for rehabilitating the street children

**Industrial Visits:** Visited Bharat heavy electrical limited **(BHEL)**

**DESCRIPTION:**

BHEL was established in 1964 Heavy Electricals (India) Limited was merged with BHEL in 1974. It developed the capability to produce a variety of electrical, electronic and mechanical equipments for all sectors, including transmission, transportation, oil and gas and other allied industries.

**Personal Profile:**

Fathers Name : M.PANDU

Occupation : GOLD SMITH

Mothers Name : M.PADMA

Date of Birth : 23-07-1995

Languages Known : ENGLISH, TELUGU

Address : HNO: 29-801, VINAYAK NAGAR,

NEREDMET, MALKAJGIRI

**Declaration**

I hereby declare that the above mentioned information is correct and true to my knowledge.

**Date:**

**Place:** HYDERABAD **Signature**