Sindhu. S

Ph.no -(+91)9164993126 Email id : sindhu.anu1996@gmail.com

Career objectives:

To obtain a creative and challenging position in an organization that gives me an opportunity for self improvement and leadership, while contributing to the symbolic growth of the organization with my technical, innovative and logical skills.

Educational qualifications:

|  |  |  |  |
| --- | --- | --- | --- |
| Course | Institution | University | Percentage |
| B.E(ECE) | Rajarajeshwari College of Engineering  (Bangalore) | VTU | 64.82 |
| PUC | BSRNSV  (Bangalore) | KEA | 83.50 |
| SSLC | Max Muller High School (Bangalore) | Kar-Sec-Edu-Examination Board | 87.80 |

Technical skills:

* Programming languages: C++,Assembly language.
* Operating systems worked on: Windows
* Tools used: MATLAB, XILINX ,KEIL uvision.

Mini Project:

Title: “Protection of crops using soil moisture sensor and rain detector sensor.”

Description: A sensor network using soil moisture sensor and rain detect sensor to sense moisture content of soil and rainfall intensity respectively is developed. In addition to this, an automatic crop cover mechanism in case of heavy rainfall is implemented using DC Motor and a sheet cover. The control of DC Motor is via L293D motor driver IC which in turn is controlled by 8051 microcontroller based on the output provided by the sensor node.

Activities and Achievements:

I had been an active participant in various workshops, quiz programs and games in school and college level.

Hobbies: Listening to music.

Personal data:

Name: Sindhu .S

Date of Birth: 22-12-1996

Father’s name: Shivalingaiah. K. N

Languages known: English, Kannada.

Declaration:

I declare that the above mentioned information is true to the best of my knowledge.

Date:

Place:

(SINDHU.S)