**RESUME**

**J.NAVYA E-mail:** jnavyareddy14@gmail.com

H.No: 2-81, Kupriyal,  **Mobile:** 9494261908

S.S.Nagar, Nizamabad

### Career Objective:

To work in dynamic, professional and enterprising environment utilizing my technical skills, creativity and efforts to explore and adapt myself and contribute to the development of organization with impressive performance.

### Educational Profile:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| S.No | Course | Stream | Board/University | Institution | Year of passing | Percentage |
| 1 | Bachelor of Technology. | ECE | JNTU Hyderabad | Aurora’s Technological and Research Institute | 2014 | 82 |
| 2 | Intermediate | MPC | Board of intermediate | Red Son Junior College | 2010 | 97 |
| 3 | X standard | - | Board of secondary education | Geethanjali  High School | 2008 | 92 |

### Technical skills:

# Languages : C Language Operating System : Windows XP, Windows 7 Tools : MS-Office

### Achievements:

* Served as Volunteer of CHISIKI BINGO event at AURA 2K13 at Aurora’s Technological and Research Institute
* Participated in a workshop on Renewable Energy, Robotics and Automation as a part of PALAASH at Aurora’s Technological and Research Institute
* Awarded Diploma in Circuit Analysis and Design.

**Academic Mini Project Profile:**

**Title**  **:** **Interacting college mobile system**

**Duration** **:** 1 month

**Team size** **:** 2 members

**Technology** **:** **Embedded systems**

**Description:**

Any new student or any new person entered into the college campus without knowing anything about college regarding where the classrooms, labs, staffroom and etc. our project will help to guide the them, in this project students and college will have the communication without any reception counters in the college campus, any student are required any information they can communicate with the help of this system and they can get it very easily.

**Academic Major Project Profile:**

**Title : Hand Gesture Based Wheel Chair Movement Control for the Disabled**

**Duration :** 4 Months

**Team Size :** 2 Members

**Technology : Embedded Systems**

**Description:**

This project effectively serves the purpose of disabled people. In this application, we are having Transmitter and Receiver section. In Transmitter section, we use AT89S52 as microcontroller and in Receiver section we use LPC2148 as microcontroller. 3 Axis Acceleration Sensor Board based on ADXL3XX from Analog devices is used for gesture recognition. A prototype chair is implemented with a small chair and 60rpm motors are used to move the chair. A free-wheel is arranged to change the chair direction according to user’s requirement. Kiel programming language and preloads tool is used to program the microcontroller.

### Strengths:

* Organizing Capacity.
* Enthusiastic in learning new things.
* Resilient to Failures.
* Sense of Responsibility.
* Team Work.

**Personal Profile:**

Name : Jillala Navya

Father’s Name : Jillala Narayana reddy

Date of Birth : 01/05/1993

Gender : Female

Languages known : Telugu, English

Hobbies : Playing with kids

### Declaration:

I hereby declare that the above are true to the best of my knowledge and belief.

Place: Hyderabad

Date: ( J.Navya)