### RESUME

### A.NAVYA REDDY

## H.No:30/48d,

## K.E madhana nagar, Email:reddynavya5693@gmail.com

kurnool,

Andhra pradesh **Phone**: +918985288450

**Objective**

To build a career with leading corporate of hi-tech environment with committed and dedicated people which help to work as a key player in challenging and creative environment at my kind of work pressure.

**Educational background**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Institution** | **Year of completion** | **Percentage** |
| B. Tech (ECE) | KottamKarunakara Reddy Institute of Technology, Kurnool. | May 2014 | 75.35% |
| Senior Secondary | Narayana Junior college, Kurnool. | March 2010 | 90.5% |
| Secondary | Bhashyam public school, Kurnool. | March 2008 | 88% |

**Technical Skill Set:**

**Operating System** : Windows,Linux

**Programming Languages** : core java ,Html,jquery,mysql

**Project**

**Title :** Smart Host Microcontroller For Optimal Battery Charging a Solar

Powered Robotic Vehicle

**Domain :** Embedded Systems..

**Team Size :** 04

**Duration :** one month.

**Environment : IR** Sensors**,Metal** Sensors**,Fire** Sensors

**Description**:

* Thi focuses on a design of and construction of an optimization charging system for batteries by means of a tracked solar panels
* The proposed system was tested on the robotic platform an autonomous unnameed exploration vehicle specializes in recognisation
* The aim is completing the process of charging a battery independent and the same battery all the energy consumed by the robotic vehicle

**Extra-Curricular Activities / Miscellaneous**

* Actively participated in Seminars and National level Workshops.
* Participated in **Design Analysis and Tools for Integrated Circuits and Systems** workshop conducted by KKIT.
* Participated in ROBOTICS workshop conducted by IIT College.

**Personal Profile**

* Fathers Name **:** A.Laxmi Kantha Reddy
* Mothers Name **:** A.Saila Kumari
* DOB **:** 5th jun,1993
* Gender **:** Female
* Marital Status **:** Single
* Languages known **:** English and Telugu.
* Nationality **:** Indian

**Declaration**

I hereby declare that the above information provided is true to the best my knowledge.

**Place:**

**Date:**

**A.NAVYA REDDY**