**AMARNADH BANDI**

**Email Id :** amarb2212@gmail.com **Mobile No :** 9052867576

# Career objective:

To achieve career growth through a continuous learning process and keep myself dynamic, visionary and competitive with the changing scenario of the world.

# Academics:

|  |  |  |  |
| --- | --- | --- | --- |
| Course/Degree | College / university | Year of Study | Percentage (%) |
| Bachelor of technology | Narasaraopeta Engineering College JNTUK | 2012-2015 | 72.33 |
| Diploma | M.B.T.S Govt. Polytechnic, SBTET | 2009-2012 | 76 |
| SSC | St. Ann’s E.M school | 2009 | 87 |

**Technical Skills:**

* MCSE
* CCNA

# Achievements:

* Won first prize for Technical Quiz in Potti Sriramulu college of engineering
* Won second prize in Shuttle on the occasion of golden jubilee

# Paper Presentations:

* A presentation on **Talking Energy Meter** in JNTU Kakinada, KL University & Bapatla engineering college.

# Industrial training:

* **Industry** : 132/33/11kv Marripalem Substation.
* **Duration** : 6 months (June-2011 to Dec-2012)
* **Description** : This industrial training is aimed to gain practical knowledge about distribution of power, Maintenance of equipment and to grasp the responsibilities of an Engineer.

# Project details:

* **Project** : Improving the Reliability Of Series Resonant Inverters for Induction Heating Applications
* **Summary** : This project indicates itself improving its reliability in industrial applications like induction heating where large numbers of cycles are required. The modified inverter is a cost efficient solution. We can imagine an industrial induction heating application where four pieces per minute are treated. This means after a year, there have been over 1.27 million cycles, if the output power is around 60%, the expected lifetime of the standard PS inverter is less than 20 months but the modified PS inverter will still be working for 14 years.

# Area of Interest:

* Windows system administrator
* Networking

# Personal details:

Date of birth : 18-07-1994

Father : B. Maheswararao

Gender : Male

Languages known : English, Telugu and Hindi

Permanent Address : Dr. no- 8-210/4, Station Road, Piduguralla, Guntur (DT).

# Declaration:

I here by declaring that the above information I provide you regarding my knowledge is

true.

Date:

Place: Amarnadh Bandi