**RESUME**

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Nagondapalli(po),

Denkanikotti(tk).

Krishnagiri(dt).

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### OBJECTIVE

To achieve a challenging career and to prove my professional skills by serving your institution.

### PROFESSIONAL QUALIFICATIONS

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| **Course** | **Name of the institution** | **Board/**  **University** | **Year of study** | **Marks % /cgpa** |
| M.E  (Power systems Engineering) | Adhiyamaan College of Engineering, Hosur. | Anna University | 2014-2016 | **9.1** |
| B.E  (Electrical and Electronics Engg) | Adhiyamaan College of Engineering, Hosur. | AnnaUniversity | 2010-2014 | **8.23** |
| XII | Govt higher secondary school- PeddaBelagondapalli | State Board | 2008-2010 | **60** |
| X | Santhinikethan Matriculation school- S.mudugonapalli. | Matriculation | 2007-2008 | **55** |

### PUBLICATIONS

* Paper presented and won “FIRST PRIZE” on “APPLICATIONS OF POWER ELECTRONICS ON RENEWABLE ENERGY SYSTEMS” in national technical symposium conducting by MAHENDRA COLLEGE OF ENGINEERING-SALEM.
* Paper presented and won “SECOND PRIZE” on “AIR ROTOR SYSTEM” in national level technical symposium conducting by “NSED students chapter” at ADHIYAMAAN COLLEGE OF ENGINEERING-HOSUR.
* Paper presented and won “THIRD PRIZE” on “ENERGY STORAGE ULTRA CAPACITORES” in national technical symposium conducting by GOVERNMENT COLLEGE OF ENGINEERING-BARGUR.

### PAPERS PRESENTED

* National Conferences - 8
* Technical Symposium -12

### SUBJECTS KNOWLEDGE

* Power Electronics,
* Protection and switchgears,
* Electrical Machines,
* Electrical drives and control

### LABORATORY KNOWLEDGE

* Power Electronics Lab.
* Electronic Devices and Circuits Lab.
* Electrical drives and control Lab

**SOFTWARE SKILLS**

* C, C++ & MATLAB.

**Workshop/Seminar/Training Programme Attended**

* Attended 1 day workshop on “PIC-18F4550 MICROCONTROLLER” organizing on K.S.R.COLLEGE OF ENGINEERING-TIRUCHENGODE.
* Attended 2 days workshop on “DESIGNING THE NEXT GENERATION MICROCONTROLLER APPLICATIONS” organizing ADHIYAMAAN COLLEGE OF ENGINEERING HOSUR.

**EXPERIENCE**

Working as a ASSISTANT PROFESSOR in ADHIYAMAAN POLYTECHNIC COLLEGE-HOSUR from 4/6/2014 - 2/7/2016

Working as a HOD in ADHIYAMAAN POLYTECHNIC COLLEGE-HOSUR from 04/7/2016 to TILL DATE.

### LEADERSHIP SKILLS

# Pursued as the a class representativeof My department in our college from both UG and PG.

# Pursued as a NCC leader at the time of Schooling .

### PROJECT DONE

* Fuzzy-based energy management system for green houses using hybrid grid solar power.
* Fault analysis and protection for power transformer using adaptive differential relay.
* Control of reactive power compensation of the DFIG based wind power system.

### PERSONAL DETAILS

**Father Name :**G.Papireddy.

**Mother Name :**P.Kalavathy.

**Occupation :** Farmer

**Nationality :** Indian

**Mother tongue :**Telugu

**Languages known :**English ,Tamil,(Speak and Read)

Telugu ,(Speak and Read) Kannada(speak)

**Date of birth :** 31st May of 1993.

**Interpersonal Skills :**Very much believed in Sincerity and Hard work

### DECLARATION

I here by declare that all the information given by me is true to the best of my knowledge.

**Place:** HOSUR Your’s faithfully

(P.Dinesh)