# **RESUME**

**SHRAVANA**

[**SHRAVANA.149073@2freemail.com**](mailto:SHRAVANA.149073@2freemail.com)

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| **CAREER OBJECTIVE** |

To work in an environment full of challenges and to be successful by serving the organization to the best extent I can by utilizing my key skills and potential.

**WORK EXPERIENCE**

1.Company : **NAINA POWER PVT LTD**(Aug2012- Mar 2015)

Designation : **Junior Testing Engineer**

**Roles and Responsibilities**:

I have 3 years working experience in NAINA POWER PVT LTD, I worked as a Testing Engineer of Single phase energy meters. I have worked in the meter Production. Key responsibility is to Quality control, Calibration and Testing for an energy meters.

# 2. Company **:** **THOTA COLDCEL PVT LTD**

# (Transformers manufacturing)

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Designation : **Design Engineer** (Jan2016- June2017)

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| **ACADEMIC QUALIFICATION** |

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| **Examination passed** | **Discipline** | **College/University** | **Year of passing** | **Division** | **% of marks** |
| B. Tech | Electrical & Electronics Engineering | Prof.RamaReddy College of Engg &Tech, Jntuh,Telangana. | 2012 | **first** | 70.11 |
| Intermediate | MPC | Narayana Junior college. | 2008 | **first** | 78.8 |
| SSC | - | Sri Saraswathi Shishu Mandir. | 2006 | **first** | 66.66 |

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| **TECHNICAL KNOWLEDGE** |

Operating systems : Microsoft Windows

Office suites : MS office

Designing : **AutoCAD Electrical**

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| **TRAININGS** |

Undergone Training on **Electrical design & detail engineering concepts.**

Having exposure on

* SOLAR PV POWER PLANT CONCEPTS
* TRANSFORMER SIZING,DATA SHEET PREPARATION
* CABLE SIZING AND CABLE SCHEDULE
* SWITCHGEAR PANEL SELECTION AND SIZING
* ELECTRICAL SYSTEM PROTECTION REQUIREMENTS
* CT’S AND PT’S SELECTION AND SPECIFICATIONS
* LIGHTNING SYSTEM DESIGN

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| **PROJECT WORK** |

**Title:**

Fault redundancy and detection in electrical distribution systems.

**Description:**

In electrical distribution systems, fault management is one of the main functions to reduce outage times. For this purpose, various methods are used in different countries an attempt to estimate the current state of these functions. The approach is to find the different technical and organizational solutions for fault management, depending on network structure, protection philosophy and other circumstances. Various methods are presented and compared for advantages and disadvantages, as well as for costs and benefits.

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| **PERSONAL SKILLS** |

* Technically proficient in MS-Office, **AUTOCAD**.
* Have exposure to process improvement projects.
* Excellent analytical skills, good writing & communication skills, and problem solving skills.

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| **PERSONAL PROFILE** |

Gender : Female

Date of Birth : 5th August, 1991

Religion : Hindu

Nationality : Indian

Marital status : Married

Languages Known : English, Hindi and Telugu

**DECLARATION:**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**Date** :

**Place** :