**CURRICULAM VITAE**



**RAVI**

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**C V FOR THE POST OF ELECTRICAL ENGINEER**

**CAREER OBJECTIVE**

To pursue a challenging career in Electrical field that gives me the required platform to work with a progressive organization, which provides me an opportunity to enhance my skills, and gives me personal and professional satisfaction.

**SUMMARY**

Over 4 years of experience in the field of power generation, electrical operation and maintenance. Good relationship management and communication skills with ability to work with team members.

* Trouble shooting and maintenance of electrical equipments like Transformers, HT, LT motors, Switchgear, VCB, DOL, Star –Delta starters, PCC, and systems of various voltage level substations, Transformers(2MVA to 38MVA), DG Set(1.5MVA to 2MVA).
* Preperation of design specification of equipment Execution of new electrical installation and modifications.
* Day to day ensuring that equipment are reliable.

Conduct root cause analysis for all critical equipment failures and produce countermeasure for continuous improvement.

**WORK EXPERIENCE**

Designation: Electrical supervisor

Employer: Sri varsha Technical services, Kakinada

Andhrapradesh, from 1st july to 17th march 2015

**WORK EXPERIENCE**

Current Designation: Engineer

Employer: M/s SOVA ISPAT LIMITED, MEJIA

WEST BENGAL, from 2nd May 2015.

**ACADEMIC PROFILE**

* Completed B.Tech from KAKINADA INSTITUTE OF TECHNOLOGY &SCIENCE, affiliated to JNTUK University in the year of 2013 with 69.01%.

Completed intermediate education from BIE in the year of 2009 with 68.6%.

**FUNCTIONAL SKILLS**

Presently leading an Electrical maintenance & involved in following activities.

* Planning , Execution and trouble shooting of shifty maintenance activities. To assign the jobs(preventive maintenance , overhauling of motors, Breakdown maintenance, Trouble shooting in 11KV, 415v switchgear control circuitry, Isolation& De-isolation) and supervising.
* Mainly involving in predictive , preventive and breakdown maintenances.

1. To carry out daily checkings and if any abnormally, rectifying the same.
2. Generation of PM schedules, checklists for the electrical equipment.

* To study and modify electrical control circuits to meet the process requirement. i.e., fault tracing as per the complaints.
* Implementation of safety (work permit system) and quality system procedures to execute the job qualitatively and safely.
* Conducting safety talks and task performance reports before starting and while doing critical jobs.
* Planning and arrangement of spares for the equipment under maintenance.

**DETAILS OF WORK EXPERIENCE**

* Working on emergency diesel generator make ABB and engine Catterpillar, Cummins upto 2MVA.
* Power abd distribution transformers of 11Kv/415V, HT & LT different types of transformers.
* Operation and maintenance of variable frequency drivers of 400V ABB make.
* Studying and fault tracing of electrical control circuits as per the requirements and making necessary modifications.
* Hands on experience with the testing and maintenance of transformers, critical motors, HT and LT switchgears, realys, and other protection systems.
* Hands on experience with the overhauling of HT and LT motors upto 220kw capacities.

**SOFT SKILLS**

* Operating systems: windows xp, windows latest versions.
* Skilled in ms-office, ms-excel, and power point.

**STRENGTHS**

* Commitment towards work.
* Ability to work under pressure
* Ability to work in team environment.

**HOBBIES**

* Puzzle solving
* Playing cricket and chess
* Easily mingled with the colleagues.

**LANGUAGES**

* ENGLISH
* HINDI
* TELUGU

**PERSONAL DETAILS**

Name : RAVI

Nationality : INDIAN

Date of birth : 04/06/1991

**PASSPORT DETAILS**

Issued date :16/04/2013

Expiry date :15/04/2023

Visa status :Visiting visa

**DECLARATION**

I hereby declared that all the information provided above is true to the best of my knowledge.

**Place: Abudhabi**

**Date:**

**(RAVI)**