RAJAGURU.D

Phone: +918056869121 Email: rajaguru256**@**gmail.com



**Summary**

* Electrical Junior Engineer with exceptional problem solving and troubleshooting skills seeking a position in which these skills can be utilized and enhanced for the betterment of the company.
* Experience in the Operation and Maintenance of Power Plant equipment’s like Transformers, Switchgear, HT & LT Motors, Belt Conveyors, Pumps, Blowers, Heaters, Lighting systems and Experience in Panel wiring, and Testing.

**Professional Experience**

Company Name : DELPHI-TVS CHENNAI

Designation : ELECTRICAL INCHARGE

Duration : JUNE2011-AUGUST2012

Company Name : DANAVARSHINI EXPORTS PVT LTD-TIRUPUR

Designation : ELECTRICAL TECHNICIAN

Duration : SEPTEMBER2012-SEPTEMBER2015

Company Name : AUSTRO CHEMICALS AND BIO-TECHNOLOGIES-TIRUPUR

Designation : PANNELBOARD ASSEMBLEY AND PLC PROGRAMING

Duration : OCTOBER2015-JUNE2017

Company Name : ARCHIRODON ABUDHABI

Client : ADCO

Designation : ELECTRICAL TECHNICIAN

From 17-06-2017 to 17-06-2019

ARCHIRODON, ABU DHABI

Position : ELECTRICAL TECHNICIAN

Project : Al Dabb’iya Surface Facilities Phase III Project

Client : ADCO, ABU DHABI

Company Name : L&T DEFENCE

Designation : MAINTENANCE ELECTRICAL ENGINEER

Duration : SEPTEMBER2019-STILL DATE

**Job Responsibilities**

* Primarily having experience on Troubleshooting of Motors, Preventive, Breakdown, Corrective Maintenance and Operation of Switchgear Feeders & MCC Panels and Motors,
* Operation and Maintenance of 11 KV/6.6 KV (5 MVA) Core type Power Transformers,
* Operation and Maintenance of 6.6 KV/415 V (2.5 MVA) Indoor type Power Transformers,
* Operation and Maintenance of Starters (D.O.L, R.D.O.L & STAR-DELTA),
* Operation and Maintenance of Control and Relay panels, HT and LT panels, ACDB panels, DCDB panels,
* Operation and Maintenance of Battery Charger and Battery Banks,
* Operation and Maintenance of 415V/240-110-24V AC Control Transformers,
* Operation and Maintenance of ACB & VCB Breakers and Line CT’s & PT,
* Operation and Maintenance of UPS (up to 10 KVA),
* All industrial lighting maintenance (up to 250W),
* Maintenance of Shutdown works for power transformers, auxiliary transformers, LBS, bus bars, switchgear panels, NGR panels, lighting transformers,
* Inspected all electrical equipment’s during shift hours to ensure efficiency and proper functioning,
* Well versed with Switchgear panel isolation as per industrial safety norms and standards,
* Maintain the checklist for all electrical equipment’s by day to day activities,
* Analysis of electrical consumption & consumption demand,
* Daily maintain the power consumption report,
* Maintain the DPR,
* Having knowledge about raising work permits for maintenance works,
* Panel Wiring, Starter Panel Design & Wiring,
* Testing of Transformers, LT Motors, ACB, VCB, Cables,
* In addition, have an ample of knowledge on Motor Overhauling of LT motors,
* Assessment of high risk work activities and following EHS rules,
* Preparations of technical report and documentations.
* VFD,Siemens,Yaskawa Drive

Requirements, familiar with various safety equipment’s and tools,

* Lockout, Tag out of electrical switchgears during work as per industrial safety norms standard,
* Aware of electrical safety standards,
* Requirement and proper usage of protective equipment’s.

**Professional Qualification**

* **Diploma-Electrical and Electronics** 2011 with 72% from LAKSHMI AMMAL POLYTECHNIC COLLEGE-KOVILPATTI TAMILNADU.

**Personal Information**

Father’s Name : V.DURAIPANDIAN

Date of Birth : 22.01.1991

Gender : Male

Marital Status : Married

Nationality : Indian

Languages Known

* Tamil & English – Read, Write & Speak
* Hindi- Speak

Address : 19, Poonga nagar, Phase 2,Othakalmandapam, Coimbatore-641032.

Passport No : X2550219 validity (EXP DATE:13:03:2034)

**Declaration**

I hereby declare that the details furnished above are true to the best of my knowledge.

Place:

Date: (RAJAGURU.D)