

RAMAN N

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Objective

Aspiring for professional enrichment opportunities in Industrial electrical maintenance with a growth-oriented organization of repute.

Qualifications

Bachelor's of Electrical & Electronics Engineering with 10 year experience in automotive field.

AS SHIFT ENGINEER ('C' LICENSE HOLDER)

Supervisor competency License No: C 50557.

Validity: 20.01.2021 to 19-01-2025.

Issued by Tamil Nadu Licensing Board, Chennai.

Work experience

Working as a Maintenance Executive,

- Varun Beverages Limited (Pepsico), July 2023 – Present (Tirunelveli, Tamil Nadu).

Worked as a Shift Incharge, Thermax Ltd deputed by

- Daimler India Pvt Ltd, Jan 2022 – July 2023 (Chennai, Tamil Nadu).

Worked as a Shift Engineer, Sodexo Technical services India Pvt Ltd deputed by

- BMW India Pvt Ltd, Jan 2019 – Jan 2022 (Chennai, Tamil Nadu).

Worked as a Shift Engineer, GSH Groups India Pvt Ltd deputed by

- BMW India Pvt Ltd, August 2017 – Dec 2018 (Chennai, Tamil Nadu).

- Mars international India Pvt Ltd, May 2016 – July 2017 (Pune, Maharashtra).

- Ford Motor Company, Feb 2015 – April 2016 (Sanand, Gujarat).

Worked as a Maintenance Engineer, L & T ECC Division

- Shalini associates, Feb 2014 – Jan 2015 (Chennai, Tamil Nadu).

Roles & Responsibilities:

- Responsible for overall facility operations in the plant.
- Responsible for Facility electrical maintenance, energy tracking on daily basis & implementation a comprehensive energy management program for the plant.
- Scheduling and tracking of all preventive maintenance of 110KV Switchyard, HT & LT Substation, DG Set and Static UPS.
- Managing DRM for the working status of all utility equipment's.
- Resource planning and Optimization (Man, Machine, Material and Method).
- Root cause analysis (RCA) and Immediate corrective actions (ICA) as per the breakdown of equipment.

- Ensure the Daily log sheet, power consumption, tools checklist, weekly & monthly MIS report.
- Responsible for taking up all audits related to customer and take necessary actions for closing the observations.
- Accountable for managing & updating maintenance records & results of maintenance activities.
- Planning the jobs, arranging work permits and other department assistance.
- Coordinating with vendor for AMC related support and proper arranging for their visit.
- Maintaining of Spares for all equipment wise properly.
- Strongly adhere to 5S policies and procedures.
- Preparing and maintaining of Daily, Weekly & Monthly reports.
- Preparation and Maintaining of SOP as per the standards.

Technical proficiency

- Operation, troubleshooting & maintenance of 110KV switch yard.
- Operation, troubleshooting & maintenance of 110V DC Battery charger.
- Operation, troubleshooting & maintenance of 20/25MVA Power Transformers.
- Operation, troubleshooting & maintenance of 2.5MVA Distribution Transformers.
- Operation, troubleshooting & maintenance of 2.5MWp solar PV power plant.
- Operation, troubleshooting & maintenance of Fuel yard – LPG, Diesel & Petrol.
- Operation, troubleshooting & maintenance of 2.5MVA Diesel generator.
- Operation, troubleshooting & maintenance of 500KVA Static UPS
- Operation, troubleshooting & maintenance of 500CFM Air compressor.
- Operation, troubleshooting & maintenance of 550TR Chiller.
- Operation, troubleshooting & maintenance of 550TR Cooling tower.
- Operation, troubleshooting & maintenance of AHU, VFD, FCU, PAC & Split AC units.
- Swiftly restoring normalization of circuits after tripping to fulfill industrial needs & client's demands.
- Familiar with electrical substation scheme drawing.
- Fire Alarm System (FAS) trouble shooting as Emergency responsible team (ERT).
- Preventive & Breakdown Maintenance of Air washer units.
- Air handling Unit and Makeup air unit operation and maintenance.
- Operation & maintenance of WTP, ETP & STP.
- Fire protection System & handling system, pump house like hydrant and sprinkler system.
- Exhaust system, Shutter operation & maintenance.
- Can handle green field Electrical projects.
- PLC and SCADA management.

Education

Bachelor's in Electrical & Electronics Engineering,

August 2009 — April 2013

- Tagore Engineering College - Affiliated to Anna University
- Completed my bachelor's degree with first class awarded by Anna University, Chennai.

Higher Secondary Education,

August 2008 — April 2009

- St Joseph's Boys Higher Secondary School
- Completed Higher Secondary Education with 80% under State Board of Tamil Nadu.

Senior Secondary Education,**August 2006 — April 2007**

- St Joseph's Boys Higher Secondary School
- Completed Senior Secondary Education with 81% under State Board of Tamil Nadu

Personal profile

Father's Name: Narayanan K

Date of birth: 13th June 1992

Marital status: Married

Languages known: Tamil, English & Hindi.

Address: #450/2, Kaliyamman kovil opp., Athurai village, Chetpet thaluk,
Tiruvannamalai - 606902

Declaration

I hereby declare that all the information furnished above is true and correct to the best of my knowledge and belief.

Place:

Date:

(Raman N)