

KARTHIKEYAN.P

Mobile no: 91-7845674989

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OBJECTIVE

To use my experience and knowledge in benefiting the organization and myself in the process of achieving all the company goals

PROFESSIONAL EXPERIENCE

CHENNAI PETROLEUM CORPORATION LTD. (Out Sourcing)

PARAMOUNT LIMITED: August 2020 – Till Date

Designation: Electrical Maintenance Engineer

Job Responsibilities

- Operation & Maintenance of 6.6kv Substation & equipment's.
- Maintenance of 2MVA, 6.6KV/0.433KV Distribution Transformer.
- Maintenance of Power & Motor control Centre Panel (PMCC) of capacity up to 160kw, UPS, FCBC, MLDB and ASB Panels.
- Responsible for reliable shift operation-providing power clearances, condition monitoring, troubleshooting, Lock-out tag-out of equipment's & shift report preparation.

CHENNAI PETROLEUM CORPORATION LTD. (Out Sourcing)

D.R.ENTERPRISES: (March-2018 to July -2020)

Designation: Electrical Engineer

Job Responsibilities

- Trained in **Projects Division** which involves activities such as Panel Designing, Installation, Testing and Commissioning of HT & LT Switchboards, Capacitor Banks (LV & MV), Battery Charger and other equipment's involved in industrial and utility power systems.
- Validation of Schematic diagrams in LV and HV panels
- Commissioning of Electrical activities in WTP & DM Plant unit

Testing Activities

- The below testing activities were conducted and witnessed for various projects related to HT & LT Switchboards
- VCB breaker testing, ACB breaker testing, CT & PT testing, Cable & Bus bar Hi-pot testing, secondary injection in HT & LT feeders, Primary injection in HT feeders, CRM testing and Transducer programming.

SAP Activities

- YMCN (Material Management),MMBE (Stock Overview)
- CN21, CN22 (Create & Change Network)
- MB51N, MB52N (Create & Change Purchase Requisition)

E-SERVICES: (June 2016 – May 2017)

Designation: Electrical Engineer

Job Responsibilities

- Manufacturing of harmonic filter banks and Power factor controllers.
- Erection and Commissioning of LT & HT Passive Filter.

Training

- Research internship in Ennore Thermal Power station (ETPS)
- Attended industrial Visit in Krishna Energy Pvt Ltd.

Area of Interest

- Switchgears
- Circuit breaker

Interpersonal Skill

- Hardworking, Confident and Determined –Team Player
- Ability and Willingness to Learn
- Adaptable and flexible to new environment of workspace easily

Educational Qualification

- **B.E : Electrical and Electronics Engineering**, Velammal Institute of Technology,Anna University (2011–2015)
- **HSC : TN-State Board**, The Muthaialpet Hr Sec School (2010-2011)
- **SSLC : TN-State Board**, P.A.K.Palanisamy Hr Sec School (2008-2009)

PERSONAL DETAILS

Name : Mr. P.Karthikeyan
Father's Name : Mr. C.Parthiban
Date of Birth : 05/04/1994
Marital Status : Single
Address for Communication : # 23, 8th Street Ezhil Nagar B Block,
Kodungaiyur, Chennai
– 600 118.
Language Known : English & Tamil

DECLARATION

I hereby declare that the above information Furnished are true to the best of my knowledge.Thanking you,

Yours Truly,

Date:

Place: Chennai.

(P.KARTHIKEYAN)