

RESUME

CORRESPONDENCE ADDRESS:

KULDIP PATEL

77, UGAMANUFALIYUAT & PO-NAVAKANSIYA TA-ANKLESHWAR DI-BHARUCH

DATE OF BIRTH: 10th April 1992

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SUMMARY

- ◆ Dynamic and result oriented with hands on experience in **electrical maintenance department (Chemical and API plant) and project work.**
- ◆ **Worked in Project (API)** with installation of panels, motors, other electrical equipment, electrical load calculation, motor and cable sizing, lighting load, FLP fittings etc. VFD installation, HT and LT Panel Installation, Transformer Installation.
- ◆ **Project of installation DG set of 380KVA** with automatic changeover panel system.
- ◆ Estimated load calculation of overall plant, cable size selection, earthing system, proper fitting of cable on tray, test running trial.
- ◆ Handling And Monitoring of **66KV SUBSTATION.**

JOB PROFILE

- ◆ Operating and Programming of IMCC Panel

Presently Working as Electrical Officer in PERSTORP INDUSTRIES INDIA PVT LTD. SAYAKHA (GROUP OF PETRONAS CHEMICAL) FROM FEB 2024.

- ◆ Operating and Programming of IMCC Panel. (Like a SIMOCODE, SCHNEIDER sysLTMR).
- ◆ Operation of 66KV SUBSTATION.
- ◆ Daily report of electrical GEB consumption, DG set generation, Diesel consumption & Day wise Plant consumption.
- ◆ Preventive Maintenance of Electrical Equipment According to the SAP.
- ◆ Operating & Monitoring of **1010KVA DG SET.**
- ◆ Handling & Monitoring of **10MVA Transformer** and **2500KVA DRY type Transformer.**

Working as Sr. Electrical Technician in ESKAY IODINE PVT LTD. JHAGADIA. (A GROUP OF SKANT HEALTHCARE LIMITED). API & CHEMICAL UNIT IN MAINTENANCE DEPT. From JUNE 2016 to FEB 2024.

- ◆ Daily report of electrical (GEB) Consumption, DG Set Generation, diesel consumption.
- ◆ Operation & maintenance of various VFD like **ABB (ACS355, ACS550, ACS560), DANFOSS, DELTA, SCHNEIDER.**
- ◆ Schedule preventive maintenance of motor, panel, VFD & FLP instruments.
- ◆ Measurement checking of Electrical contract work. Handling and Maintenance of FLP instruments.
- ◆ Preparation documents and Actual site for Annual electrical inspection.
- ◆ Basic knowledge of instrument like load cell, temperature sensor, temperature indicator, VFD, RPM meter.

- ◆ Schedule Transformer service. like oil filtration,air breather silica gel changed, oil test etc.
- ◆ Trouble shooting and maintenance of electrical equipments like reactor,blender,multimill ,sifter,tray dryer ,air dryer,compressor,chiller & boiler.
- ◆ To communicate with contractors and suppliers.
- ◆ Maintain AMC DGsets,UPS systems,weightscale.

Working as Technician In BLACKROSEINDUSTRIESLTD.JHAGADIA (2.5 years)

- ◆ Leading and hand on experience of shift electrician.
- ◆ Ensuring the availability of safety tools before the work gets started.
- ◆ Maintain thehistory cards,checklist and plant machinery documents.
- ◆ Follow with permit to work system.
- ◆ Hand on experience of electrical projects.

Working as Technician with 1.5 years of experience in AMSAL CHEM PVT LTD. ANKLESHWAR .

EDUCATION

- ◆ **DIPLOMA(Electrical)** with7.29CPIin2011 from SHREE K.J. POLYTECHNIC(GTU),BHARUCH.
- ◆ **S.S.C** with **73.38%** in 2008 from THE GYANDEEP ANUPKUNWARBA HIGH SCHOOL.ANDADA.

SKILL

- ◆ ProficientinMicrosoft word,MicrosoftExcel

STRENGTH

To work in challenging corporate environment and develop competencies towards value enrichment and enhancement for both organization and self. If given opportunity, I will work to the fullest of my ability and to the satisfaction of my peers.

PERSONAL DETAILS

Marital Status: Married

Language: English, Hindi, Gujarati.

KULDIP PATEL