

PRIYANK B.JOSHI

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Career Objective:

- Seeking for an opportunity to work with an organization that will provide a platform to utilize my technical skills and enrich my knowledge to help in the process of organizational and self-growth

Summary:

- Installation of transformer, MLTP, LT panels
- SLD verification, Load verification,
- Trouble-shooting of Electrical, Instrumentation system and utility equipment and BMS system with Trane Chiller of 350 TR
- Troubleshooting of HVAC system and documentation of BMS
- Power schedule-preparation and execution of Preventive maintenance plan and calibration
- Breakdown analysis with Fishbone method and implementation of corrective action
- Spares procurement and inventory management of critical spares and general maintenance items by SAP
- Dealing with suppliers and service providers and contractors
- Managing ISO documents
- Working in 5S culture

Professional work Experience:

Present Employment:

Company Name: Vision Nonwovens Pvt.Ltd Jamnagar (Gujarat)

Period of Employment: April, 2022 to till date

Responsibilities:

- I have been working as Senior Electrical Engineer in Project and maintenance department.
- Handling mechanical and electrical technicians to execute project work.
- Dealing with electrical and other department contractors.
- Dealing with various vendors for electrical products and making of comparison charts for specification and costing.
- Supervising of Installation and testing of 3250 kva transformer, HT panels, LT panels and machine VFD panels as per drawings.
- Scheduling of cables as per load, verification of SLD and other electrical drawings as given by consultant.
- Installation of china make Shaoyang 5 beam machine for manufacturing of nonwoven product.
- Verification of foundation and layouts as per requirement to install panels.
- Follow up for work progress from junior engineers and technicians.
- Scheduling for target dates for execution of project to complete in time limit.
- Making of Preventive maintenance schedule and spares list.

Previous Employment:

1)Company Name: Jindal Poly Films Limited (Division: Global Nonwovens)
Nashik (Maharashtra)

Period of Employment: July, 2018 to April 2022

Responsibilities:

- I was working as Maintenance Executive Engineer in Global Nonwovens Ltd.
- Nonwoven line consisting of REICOFIL extrusion unit and its supporting equipments and ACELLI Winder,Rewinder,Slitter and Packaging unit with FANUC ROBOT& Recycling machine of Starlinger.Also including 132 KV Switch Yard, PCC, HT control of 11 KV, Trane Chillers, Air compressor, WTP, ETP, HVAC, Fire Fighting System
- I am handling of 4 electrical & 8 mechanical technicians
- Managing the plant maintenance activities and preparation of preventive maintenance schedule
- Preparation of SOP's and other documents to qualify the ISO certification
- Machine spare data collection for inventory management
- Preparation of daily check list of machines and utility equipments to avoid breakdown
- Identification of suppliers, vendors and service provider for smooth running of plant
- 132 KV switchyard with SF6 breaker and 12.5 MVA transformer, CT, PT handling and maintenance work
- Maintenance work of Packaging, Slitter, Rewinder
- Having knowledge and working experience of different types of sensors like proximity (inductive and capacitive) sensors, photo sensors, safety barrier sensors, Motors, Transformers, Contactors
- Trouble shooting work experience of Recycling Machine of STARLINGER
- BMS(Building Management System) to manage HVAC & Chillers in auto system from SCADA, EMS System(Energy Monitoring System) for transformers reading recording & data analysis
- Working experience & trouble shooting of Thermocouples, Heaters, Transmitter gauges, RTDs, Load cell, Thermistors, Different types of Circuit breakers, Reed switch

2)Company Name: MAN Industries (India) Pvt. Ltd. at Khedoi,Anjar(Kutch), Gujarat

Period of Employment: July, 2017 to June, 2018

- I was working with MAN Industries (India) Pvt. Ltd. as GET(Graduate Engineer Trainee)in Pipe Coating plant.

Responsibilities:

- Expertly performed preventative maintenance and trouble-shootings of different equipment and systems like heating coils, dust exhausters, blasting machine, coating guns and its controllers feeding systems and holiday machine.
- Regular analysing of organizations Electrical Load Consumption.
- Planning & scheduling assignments to achieve pre-set goals within time parameters.
- Breakdown maintenance and continuous improvement activities & Spares Maintenance.

- Coordinating with the other departments and contractors.
- Preparing Daily and Monthly reports such as maintaining Logbook, Unit Consumption Report, Plant Running analysis, Breakdown Report, Maintenance Variance analysis report, CAPA Report.

Academic Qualification:

- B.E. with electrical engineering from Atmiya Institute of Technology and Science (Rajkot) of Gujarat Technological University with 8.60 CGPA in year 2016
- Higher secondary passed from Alpha High School (Junagadh) in year 2012 with 66.8 %
- High school passed from J.M. Vinaymandir School (Chorwad) in year 2010 with 83.38 %

Computer Proficiency:

- Well versed in Windows 7 and Windows 8.
- Proficiency in MS-Office
- Good understanding of Internet tools

Visits & Training Certificate:

- Visit at 66KV substation of GETCO at Chorwad
- 220KV substation of GETCO at Shapar (Junagadh)
- EMISUN PVT.LTD (Manufacturer of Solar products) at Rajkot
- Training certificate of 220KV substation of GETCO at Keshod

Extra-Curricular Activities:

- Listening music
- Reading
- Playing musical Instruments

Personal Details:

- Date of Birth: 27 December, 1994
- Languages known: Hindi, Gujarati and English
- Permanent Address: “Shivam”, Sumanbaug, Govt-Hospital road, Chorwad (362250), Dist- Junagadh (Gujarat)
- Current Address: ‘Apuv Height’ apartment, Flat no. 504, Yamaha showroom street, Saru section road, Jamnagar (Gujarat) 361008

Yours Sincerely,

PRIYANK B. JOSHI