

SHIVAM MISHRA

shivammishra101112@gmail.com

Elixrr Staff Colony, Palej, Bharuch, Gujarat - 390002, Contact Number:
+918878142722 / 8269939395

SHIFT ENGINEER (ELECTRICAL) - ENGINEERING DEPARTMENT

Looking forward to challenging assignments in the field of Electrical Industry

SUMMARY

I am an industrious and self-motivated engineer with a total of 7+ years of experience in FMCG- Hygiene, Non-woven, & Automotive Industry. Has hands-on experience in Electrical Breakdown, Maintenance, Project Execution. Strong Troubleshooting Knowledge of PLC system. Experienced in Project execution and compliance with electrical safety standards.

KEY SKILLS

- ❖ Basic Knowledge of SAP S4 Hana and hand working experience of PR., Material Inventory and Material Reservation.
- ❖ Planning and Execution of Preventive Maintenance, Time Based Maintenance, Condition Based Maintenance, 5'S and to reduce unplanned Breakdown Maintenance.
- ❖ Leading of Daily Morning Meeting agenda - reduce of Breakdown Maintenance and Training given of Toolbox Talk, Safety Awareness.
- ❖ Certified of Internal auditor in IMS based on ISO standards - QMS 9001:2015! EMS 14001:2015! OHMS 45001:2018.
- ❖ Basic Knowledge and troubleshooting of PLC ladder logic program on small changes, modifications and downloading and uploading of program.
- ❖ Good knowledge of PLC input Analog Instruments like – Pressure Transmitter, Temperature Transmitter, Level sensor, Flow meter.
- ❖ Good knowledge of PLC output Analog Instruments like – Control valves, Actuator, LVDT, Motors etc.
- ❖ Good Knowledge and troubleshooting experience of D.O.L., Star-Delta Starter and Soft Starter, HT/LT switchgear.
- ❖ HT/LT cables, Electrical Instruments like RTD, Thermocouple, Heater, Relay, limit switches, Photoelectric Sensor, Proximity Sensor, Fiber Optics Sensors, Digital I-Mark Sensor, Magnetic Field –Reed Sensor, level switches etc.
- ❖ Troubleshooting of Mitsubishi PLC (Melsec iQ-R series) and Siemens PLC (Simatic S7-300), I/O Module, Mitsubishi HMI (GOT 2000 series) to Hardware systems of machine.

PROFESSIONAL EXPERIENCE

1. Elixrr Non-Woven Industries Pvt. Ltd., Palej, Bharuch, Gujarat- 390002
01 Aug.2024 to Till Now

Designation: Shift Engineer (Electrical) – Engineering Department

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About Company: Manufacturers of Hydroentangled Spun lace Non-Woven Rolls for Hygiene applications and we manufacture nonwoven fabrics using the most-advanced 5+ Nonwoven Technology with our capability to integrate more than five technologies in one Advance line. (SPC)- Spun bond + Carding + Paper.

Job Responsibilities:

- ❖ Handle all activities of operation & maintenance and good record as Shift In charge.
- ❖ Handling of manpower's, technician and fitter during working on Shift.
- ❖ Good Knowledge of SAP and to make PR for Electrical Materials and make weekly inventory electrical materials in store.
- ❖ Planning of Preventive Maintenance and reducing Breakdown Maintenance on Machine & all utilities equipment.
- ❖ Handling and attending problem of Process line of all machines like – Trutzschler Carding Machine, Trutzschler, Aquajet machine, Trutzschler Drum Dryer, Acelli Unwinder, Acelli Winder, Acelli Slitter, Commerio Callender, Ramina Coating machine and Voith Paper machine.
- ❖ Handling and attending problems of Utility line of all machines like – High Pressure Pump, AERIS Cooling system, IDRO water system, AHU, Chiller, HMX and Exhaust Fan, Forbes Marshall Boiler, Thermopack (TFH).
- ❖ Handling and attending problem of 66kv substation and Preventive Maintenance of Transformer – 10 MVA
- ❖ Handling and attending problems of 11 kV VCB, and Preventive Maintenance of Transformer -4 MVA and PCC room of all ACB.
- ❖ Handling and Good Knowledge of APFC Panel, AHF Panel, VFD Panels,
- ❖ Handling and Good knowledge of MCC Room Of All Panels.
- ❖ Good Knowledge & Problem attending ETP, RO, STP, HPN and Fire Room.
- ❖ PLC & HMI troubleshooting on Siemens – Simatic S7-200 and Simatic S7-1500 and Siemens HMI.
- ❖ Make recommendations and Kaizens for electrical components update for energy saving.

2. Nobel Hygiene Pvt. Ltd., Halol, Gujarat- 389350
10th May.2022 to 30th Jul.2024

Designation: Electrical Executive – Engineering Department

About Company: NHPL is a leader in manufacturing of disposable hygiene care products in India - both Baby Pant Machine & Adult Pant Machine.

Job Responsibilities:

- ❖ Handle all activities of operation & maintenance and good record as Shift In charge.
- ❖ Handling of manpower's, technician and fitter during working on Shift.
- ❖ Planning of Preventive Maintenance, Condition Based Maintenance, Time Based Maintenance, and Reducing Breakdown Maintenance on Machine & All Utilities equipment.
- ❖ Calculation of Key Performance Indicator, Score Card, Skill Matrix Calculation.

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- ❖ PLC & HMI troubleshooting on Mitsubishi PLC – Melsec iQ-R series and Mitsubishi HMI – GOT 2000 series.
- ❖ Planning and executing erection work of all electrical installations across the plant.
- ❖ Handling complete project Fully Automation Servo Controlled Machine installation in plant. HCH & HAINA machinery.
- ❖ Resolving Production / Quality related issues.
- ❖ Daily maintain the power consumption report and all ISO check sheet.
- ❖ Calculations & Analysis of Root cause analysis (RCA), MTBR, MTBF, & OEE (Overall Equipment Efficiency)
- ❖ Knowledge of VCB box, Transformer and APFC, AHF, PCC, OLTC, RTCC and RMU
- ❖ Have hand knowledge & Handling all Utility team with in STP, Pump House, RO Plant and all utilities machinery.
- ❖ Involvement in work group activities and improvements in line activities.
- ❖ Understanding of Industrial, technical and functional specifications.
- ❖ Make recommendations and Kaizens for electrical components update for energy saving.

Project Summary:

Fully Automatic Servo Control Machine Installation

HCH (Hang Chang Machinery) fully automatic Adult Diaper Machine with auto packing (packer) system installation with help of Turkish team (Electrical, Process & Mechanical) team also involve in commissioning.

3. Millennium Baby Care Pvt. Ltd. Pithampur, Indore, M.P.
01st Apr.2020 to 07th May.2022

Designation: Assistant Engineer-Maintenance Department

About Company: Millennium is a contract manufacturing of Baby Diaper, Adult Diaper, Sanitary Pads manufacturing of all sizes.

Job Responsibilities:

- ❖ Handle all activities of operation & good record as shift in charge.
- ❖ Resolving Production / Quality related issues.
- ❖ Involvement in work group activities and improvements in line activities.
- ❖ Understanding Industrial, technical, and functional specifications.
- ❖ Oversee smooth implementation, testing & running of application at client end/ location.
- ❖ Analysis of electrical consumption and consumer demand.
- ❖ Maintain the power consumption report and all check sheets.

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- ❖ Handling the shift and support to production team for Maximum Production
- ❖ Attend Preventive & Breakdown Maintenance motors up to 110KW, HT/LT panels, lighting system & continuous improvement activities.

Project Summary:

- ❖ Fully Automatic Servo Control Machine Installation.
- ❖ HANWAYI fully automatic servo-controlled Baby diaper machine installed as a team member of electrical installation & commissioning.
- ❖ HAINA fully automatic servo-controlled Baby diaper machine installed as a team member of electrical involvement.

4. SPM AUTOCOM PVT.LTD, PITHAMPUR, INDORE, MP-454774
03th Jan.2019 to 09th Mar.2020

Designation: Graduate Engineer Trainee –Maintenance/Production Department

About Company: SPM is a vendor company of Ford, JCB, Mahindra, Honda etc. and manufacturing of Turbine housing parts.

Job Responsibilities:

- ❖ UTM machine turbine housing parts under leakage testing performance checking.
- ❖ As per production department requirement we operate machines on support maximum production plan achieve.
- ❖ Hand operating of CNC, VMC, VTL machines.
- ❖ Good Knowledge of operating & leakage testing performance of UTM machine.
- ❖ Improvement project by cost saving project.
- ❖ Have hands-on experience with Hydraulic, Pneumatic systems and their troubles.

Industrial Certificate / Skill Coarse

- ❖ **Institute Name:** LIVE WIRE LIVE CARRIERS, INDORE, M.P.

Title: INDUSTRIAL AUTOMATION TRAINING (PLC, SCADA, VFD PROGRAMMING)

Duration: 3 Month

- ❖ **Institute Name:** BUREAU VERITAS CERTIFICATION

Title: Internal Auditor Training Course on Integrated Management Systems

Duration: 3 Days

EDUCATIONAL QUALIFICATION

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- ❖ B. Tech with Electrical Engineering from AKS University, SATNA (M.P.) in 2014-2018.-
7.36 CGPA.
- ❖ Higher Secondary School from MP State Board in 2013-2014- 67%.
- ❖ High School from MP State Board in 2011-2012 – 68%.

IT SKILLS

- ❖ **Operating Systems:** Windows XP, Windows 7 & Window 10.
- ❖ **Packages:** MS Office 2010 (MS Word, MS Excel, and MS PowerPoint).
- ❖ **SAP S4 HANA** for Purchase Requestion, SRN, and Material Reservation.

Personal Details

Date of Birth: October 18, 1996

Languages Known: English and Hindi

Permanent Address: Eklavya Nagar, Satna (M.P.) - 485001

Father's Name: Mr. Vinay Mishra

Marital Status: Unmarried

Nationality: Indian

Declaration

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

Place:

Date:

(Shivam Mishra)