**CHANDAN KUMAR SHARMA**

**E-mail: -**chandansharma25111989@gmail.com

**Contact –no** -9011065018,7769055792

Career Objective:

Seeking position of Manager. & want to work with a progressive &forward-thinking company where, I can use my skills & abilities.

**Professional Experience:** More than 12 years of hands-on experience in the field of Modern Process control Instrumentation system & Automation Exposure in instrument & Automation control panel installation, Calibration, Loop Checking and Maintenance etc. in plant

Present Organization: 13 Aug 2013 TO PRESENT

**Position - Asst Manager Instrumentation & Automation**

**Machine Maintenance Responsibility)**

**Period - Since 13 Aug 2013 to Present**

**Company - Sunfresh Argo industries Pvt ltd (Lactalis)**

**Nature of work:**

* **Regular Troubleshoot and Preventive maintenance of Cheese manufacturing machine like Block former, Ost vat. OFV vats. Stretcher cooker, Moulding machine, brine tank, Whey pasteurizer, Clarifier, Separator, Cream Separator. Nano filtration, Stephen cooker& Thermoforming machine,**
* **Boiler ,WTP ,Refegration ,Powder dryer plant ,**
* **Pouch Packaging machine ,TB8 machine, cardboard packaging machine and sterilizer**
* Regular check-up and Troubleshooting of all Measuring Analytic, Transmitting and controlling elements, smart type Electronic, pneumatics, Electro-pneumatics, pH & Conductivity Analyzer Overhauling, Modification ON and OFF Line, Preventive Maintenance of pressure, Temperature & Level Transmitters, Thermocouple, RTD, I/P Converters, Controllers, Control Valves & etc.
* Testing & different types of modern process field instrumentation.
* All plant maintenance Including cooling Towers, screw chillers, RO plant, **ETP**, Milk Pasteurizer, Dryer, Evaporator and Cheese related Machine (Process and SPM)
* Calibration of instrument and audit document preparation,
* UHT TBA8, Card board machine, Sterilizer etc.

**Responsibilities:**

* To assist the general manager in the day to day work and oversea the preventive maintenance of all equipment.
* Conduct tasks related with maintenance and operation team.
* Identify the equipment that needs corrective action & Suggest corrective action to eliminate possible failures
* Preparation of Job Reports, updating Equipment's history, calibration records maintenance Reports
* Also prepare All inventory of Required Material in plant also taking Quotations of required material from vendors comparing and ordering it
* Maintain and update awareness of modification to regulatory needs related to conduct of maintenance and construction of instrument.
* Conduct Instrumentation evaluation and troubleshooting for electrical, Pneumatic electronic as well as program logic control (PLC system)
* Able to take decision in order to ensure successfully operation.
* To coordinate with the outside agencies or vendors for repair and maintenance work.
* Analyze, troubleshoot and resolve technical malfunctions and breakdowns

Past Organization: 12 Aug 2009 to 10 Aug 2013

**Position - Electrical & Instrumentation Engineer**

**Period - Since 2009 to 2013**

**Company - S. S Techno services Pvt Ltd**

**Nature of work:**

* Finalized the instrument & automation as per P&ID.
* Installation of pressure, Temperature & Level Transmitters, Thermocouple, RTD, I/P Converters, Controllers, Control Valves & etc.
* Commissioning of different types of Equipment on site.

**Responsibilities:**

* Planning, scheduling, and timeline of project.
* Designing and developing new control systems.
* Identify the P&ID that needs correct instrument suggestseliminating possible failures.
* Preparation of Job Reports, updating Equipment's instrument list.
* Preparation of Control Philosophy as per Application.

**Past Organization:**13 Aug 2008 TO July 292009

**Position - Service Engineer**

**Period - Since 15th Jun 2017 to 24 OCT 2017**

**Company - Twin Engineers Pvt Ltd.**

**Nature of work :**

* Overhauling, Modification ON and OFF Line, Preventive Maintenance of machine as per customer Schedule.
* Commissioning the machine at site.
* Participate of Breakdown Call from various customers.

**Responsibility**

* Planning and executing preventive & predictive maintenance / testing / overhauling / repair schedules of various Electrical machines & Equipment to increase machine up time and long term equipment reliability.
* Planning shut down for maintenance wherever possible without affecting the unit.
* Responsible for ensuring safety for man, machine and material
* Monitoring preventive maintenance schedule for electrical equipment.
* Check, update and raise PR for electrical spare parts.
* Assessing requirement of spares; indenting material; interfacing with the Purchase Dept. for on time procurement of technically approved indented material.
* Downtime control of Breakdown Maintenance

Computer skills

* MS office 2007, 2010 & 2013

Training & Certification:

1 Month training in NTTF Bangalore

2 Day Training in Sikkim Manipal University.

**Professional Qualification:** Diploma in Mechatronics

**Educational and Technical Qualification:**

1. Diploma in Mechatronics from ATTC Sikkim in 2007
2. Senior Secondary School [CBSE] from Sikkim.

**Personal details**

**Date of birth- 25 Nov 1989**

**Language known - English, Hindi, Nepali**

**Nationality - Indian**

**Gender- Male**

**Permanent add- Survey no 177/1/7, waked road Sadguru colony Radika Niwas pune city Maharashtra-411057**

**Mobile No: - +91 7769055792,+91 9011065018**

**Personal strengths:**

I believe I am extremely hardworking, a perfectionist and a good team player. My engineering background makes me suitable for any work that involves lot of responsibilities, sincerity, willing to take initiative.

**Place: Shrirampur (Chandan Kumar Sharma)**