# RAMESH KISHORE



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**Objective:**

 Seeking **instrument technician** position, which will require me to utilize my Instrument field experience to achieve the Organizational objectives.

**Personal particulars:**

Gender : Male

Date of Birth and Age : 3rd February 1993; 22 Years

Nationality : Indian

Marital status : Single

Passport Details : L4141193

Date of Expiry (Passport) : 05/09/2023

Languages Known : Sourashtra, Tamil, English and Hindi

Reason for leaving: Better Prospects and Career growth

Date available: 30 days after Letter of Offer

**Education:**

**Bachelor of Engineering in Electronics and Instrumentation** - 2014

under Anna University of Chennai

HSC- State Board 2010-2014.

SSLC- State Board 2008.

**Professional based training:**

 Having attend the training PLC & DCS Programming.

 Having attend the National level certification at MS Office.

Applications : MS OFFICE, OPEN OFFICE

* Operating Systems : Windows 10, 8, 7, XP, Basic of AutoCAD.

**Professional Experience:**

1th April ‘15 – Till DateInstrument cum Material Engineer

 **ORPIC, Sohar, Muscat, Oman**

1th July 2014 – 27th March ’2015Instrument **& Material supervisor**

 **SWCC**

 **(Saline Water Conversion Corporation)**

 **CODA TECHNOLOGY SOLUTIONS PVT LTD**

 **Chennai, INDIA**

* Using electrical tools and test equipment such as megger meters, multi meters, oil and relay testers
* Diagnosing and locating equipment and control circuit faults, identifying appropriate repair methods and carrying out site repairs as necessary, before recommissioning and testing equipment
* Familiar with the Logout / Tagout procedures
* Maintenance and Trouble shooting of Motor Actuated Valves( MOV) of ROTORK and BIFFI make.
* Maintenance and Troubleshooting Knowledge in VFDS.
* Plan the Daily jobs and apply the permits. Liase with vendor support if required.
* Attend daily jobs like PM Safety Critical Check, Alarm and Trip checks and other instrument related jobs.
* Stroke check, calibration and replacement of control valves.
* Procurement of Work permits and closing them closing them once the job is completed, co-ordinate With the control room operations and field operators while attending the jobs.
* Calibration of Instruments like Level, pressure and temperature transmitters, and I/P converters. Checking of temperature points and thermo walls, and replace the temperature Elements (Thermocouples and RTD’S) and thermo wells.

* Check the impulse tubing and fittings for any leaks and replace them if required. Installing electronic Transmitters in the place of pneumatic transmitters and commissioning them as per the Procedures.
* Checking the ESD loops as per the procedures.
* Attended Safety training conducted at the plant site. Also attended the jobs called baths operations during start-up and rectified the problems faced.
* In our team needs test all kinds of Electrical Electronics controllers and calibration. Hands on

 Experience on all types of Relays, Contactors, Timers and Counters.

* Knowledge on SCADA & PLC commissioning, testing & maintenance. Interfacing of PLC with PC, MMI&HMI Systems. Knowledge on AC & DC Drives
* MCM system bently vibration check /logics
* Rosemount transmitter configuration, calibrates, installation and zeroing.
* Service and configuration checkthe ultrasonic flow meter, turbine meter and vortex flow meters.
* Involved installation, commission and calibration of smart field transmitters.
* Demin plant sequence and logic check,compressure/drier operation .
* Preventive maintenance of all types of field instruments and trouble shooting of relay based control panels.
* Experience in commissioning, Testing, calibration and Trouble shooting of all field instrument like Gauges, Transmitters, Switches, I/P & P/I Converters, Motorized Valves, Control valves, Ultrasonic flow & Level transmitters, Radar Type Level gauge.
* Control valve calibration for DVC 6000 model smart type I/P converter using AMS software, Hart 275, 375 model communicator and also experience in taking valve signature to find out the valve profile
* Prepare the Calibration & Testing Procedure for all the Instruments.
* Checking of all types of thermocouples and RTDs
* Troubleshooting, Loop checking, testing and commissioning of all Process and control instruments
* Co-ordinate with supervisor and engineers

**Work Experience (Past company)**

Involved in Production Team of Data Cleansing, Material Classification, and Enrichment of Master Data for Organizations across verticals (Manufacturing Components, Instrumentation and Control, Electronic and Mechanical Components).

Material Cataloguing

* Preparation of Asset Register (Master Tag List).
* Asset Verification- Collecting all Operating Parameters.
* Technical Objects Preparation and Quality Control using in-house built tools.
* Equipment Hierarchy Build- using in-house built tools.
* Spare Parts Interchange ability Record.
* Preparation of Bill of Materials Quality Control.
* Document Master (Technical) Preparation and submission.
* P&ID, SLD & Loop Diagrams- Review, Update and linking to Database.
* Update Plant Changes in Data, Documents and Drawings.
* Principle responsibility and accountability is to maintain data consistency, configuration   and accuracy in accordance with established protocols and conventions.
* Use data supplied by supplier I manufacturer I end user to enter catalogue records.
* Define Material/item classification, spare, general or consumable using the item type definitions.
* Catalogue in accordance with current protocols and naming conventions.
* Maintain material data integrity.
* Maintain data accuracy.
* Check to ensure that the item does not already exist in the inventory.
* Communicate with operations I suppliers as required.
* Link item to equipment building Bill of Material.
* Material Cataloguing.
* Materials master data preparation and Enhancement, data cleansing

 **DECLARATION**

 I hereby declare that all the information given above is true to my knowledge and belief

 KISHORE.R **09 December 2015**