**Gulfjobseeker.com CV No:** **1103802**

**Mobile** +971505905010cvdatabase[@]gulfjobseeker.com

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CAREER OBJECTIVE

To work in a healthy, innovative and challenging environment extracting the best out of me, which is conducive to learn and grow at professional as well as personal level thereby directing my future endeavors as an asset to the organization

PROFILE SUMMARY

* Hold a Master Degree in Technology (M. Tech.) in Applied Electronics & Instrumentation and Bachelor degree in Electronics and Communication.
* Excellent practical and theory knowledge in Instrumentation and Automation.
* Have thorough knowledge on electronics & communication fundamentals.
* Excellent communication skills in English & Hindi.
* A dedicated team player with excellent interpersonal skills.
* Can work under pressure & meet deadlines.
* Diligent, reliable, quick learner & a good team player

ACADEMIC AND PROFFESSIONAL ACHIEVEMENTS

* **M tech** in **APPLIED ELECTRONICS AND INSTRUMENTATION** from Noorul Islam University, Tuckaly,Tamil Nadu in 2013
* **B tech** in **ELECTRONICS AND COMMUNICATION** from University of Kerala in 2010**.**
* **Diploma** in Control and instrumentation (Certified Instrumentation Engineer)

WORK EXPERIENCE

* Worked as Instrumentation Engineer in BPCL India, Ltd.

RESPONSIBILITIES UNDERTAKEN

* Preparation of Quotations, estimation sheet and BOQ as per the project requirements.
* Updating the network layout, riser, wiring diagram as per the project specifications.
* Well experienced in commissioning all types of field Instruments like Pressure Switches, Solenoid valves, Level Switches, DP Transmitters, Zero Speed Switches, RTD's, Thermocouples, Level Sensors& Instrumentation field Equipment like

Variable Frequency Drive, Magnetic Separators, Pneumatic control valves and Turbine Monitoring instruments like vibration sensors, speed sensors and shaft expansion sensors.

* Maintenance and calibration of pneumatic control valves (Weir, Flowserve ...) and part turn actuated valves (Bray, Air torque, Flowtek,)
* Maintenance and calibration of transmitters PT, LT, TT, DPT (Emerson Rosemount, Endress & Hauser, ABB ,.....) and Monitran vibration transducers.
* Scheduled the work in accordance to the project timeline and ensured that all the deadlines were met.
* Coordinated with the management and clients and informed them of the progress of the project.
* Organized the work according to the customer needs and supervised the work of the subcontractors for the same.
* Maintained the international safety standards at the site and ensured that all quality control regulations were met.
* Ensured that the work is completed in accordance with the project timeline.

ACADEMIC PROJECTS

* M tech main project: LOSS REDUCTION IN DISTRIBUTION SYSTEM
* Main aim of the project was to design an improved transformer core using nano

Materials so as to minimize core loss and transformer miniaturization.

* B tech main project: EIGHT CHANNEL WIRELESS TELEMETRIC SYSTEM
* B tech mini project name: RFID based security system

Based on radio frequency identification and detection

TECHNICAL SKILLS

* PLC: Micrologix1000, SLC seriesSCADA: In touch
* DCS: Allen Bradley (PLC based)
* HMI: Allen Bradley
* PLC-SCADA Communication: Intouch-Micrologix1000, RsviewMicrologix1000
* Sensors: All types
* Computer proficiency**:** MS-Word, MS-Excel, MS-Power Point, AutoCAD basics Operating system**:** Windows, Linux

PROFFESSIONAL SKILLS

* Good interpersonal skills, highly energetic, real positive frame of mind and strong believer in team-work.
* Disciplined and systematic approach to task at hand and innate ability to anticipate potential obstacles.
* Powerful presentation skills and ability to perform and deliver under high pressure and deadlines.
* Exceptional organizational skills, with the ability to shift priorities and manage changing demands with a sense of urgency

LINGUISTIC ABILITIES

English, Hindi, Malayalam &Tamil

PERSONAL DETAILS

Date of Birth : 06/08/1987