

201 Creado Apartments,  
Juhu Church Raod,  
Juhu, Mumbai- 400049 India  
P : +91 8898080904  
E : hr6@falconmsl.com  
W : www.falconjobs.net

FALCON ID # 2990

Maintenance / Instrumentation Technician

Residential Country : India Nationality : India  
Resume Title : Instrument Supervisor Notice Period : 30 Days

## EDUCATION

Qualification	Institute / College /university	Year	Country
Xiith	Karapettai Hr.sec.school, Tuticorin, Tn, India	1994	India
Diploma	Govt.polytechnic College, Tuticorin, Tn, India	1997	India
B E / B Tech	Rvd University, Rajasthan, India	2015	India

## CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Instrument & Control - Maintenance Foreman	Adco Ltd, Abu Dhabi, Uae	United Arab Emirates	02/2014	/
Instrument & Control Commissioning Supervisor	Petrofac E & C	Malaysia	09/2012	05/2013

## ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
--------------------	-------------	------------	----------------------

Current Salary  
(Monthly In Usd): 3300

Expected Salary  
(Monthly In Usd): 4000

Additional Skills :

## Objective:

To obtain a challenging career that will utilize my skills and experiences and which will also provide me with the opportunity for growth and advancement.

## Summary:-

- 16 years experience in Maintenance & Commissioning of Instrumentation and Control Systems.
- Calibration, Functional testing, Trouble shooting of Pressure, Flow, Level, Temperature transmitters, Control valves, Shutdown valves, Level switches Pressure switches & Gauges.
- Trouble shooting on System / Marshalling panels, Relay modules, Communication modules and I/O modules for the DCS, ESD, Compressors, VRU and FGS Sys.
- Calibration, Functional testing, Trouble shooting of Fire & Gas Instruments - Gas Detectors, Flame detectors & Vesda Control panels.
- Logic modification, Logic verification, Trouble shooting, Program downloading / uploading on PLCs - Allen Bradley RSLogix 5000, Logix 5/40, SLC – 5/04, Siemens S7-400, GE Fanuc 90-70 & 90-30 and Remote Terminal Unit (RTU) – CS7X which is being used for the Wellhead operations.
- Actively involved in SAT and FAT for the DCS, ESD, VRU, FGS and Wellhead control system.
- Calibration and Testing of Solar battery charger, Controller and Batteries.
- Preparation of Daily Work reports, Maintenance reports, Testing reports, Punch list & Commissioning reports.

## Experience Details:-

COMPANY	POSITION	YEAR
---------	----------	------

Reputed Company - Abu Dhabi.	Instrument & Control Maintenance Foreman	From Feb 2014 to Present
------------------------------	--	--------------------------

Worked in Petronas Offshore Malaysia for Petrofac E & C.	Instrument & Control Commissioning Supervisor	Sep 2012 to May 2013
--	---	----------------------

Worked in ADMA-OPCO, Offshore, Abu Dhabi for IMECO Oil & Gas Services. WLL, UAE.	Control and Electronic Maintenance Specialist	Mar 2010 to Aug 2012
--	---	----------------------

Worked in ADCO Onshore, Abu Dhabi for Weatherford Production Optimization,	PLC / RTU programming & Commissioning Engineer	
--	--	--

		Jan 2009 to Dec 2009
--	--	----------------------

Worked in Gasco and Takreer Refinery for Tyco Fire & Security. LLC, Abu Dhabi, UAE	Fire & Gas, PLC, SCADA Maintenance Foreman & Supervisor	Mar 2003 to Aug 2008
--	---	----------------------

RACE Technologies, Chennai, India.	Inst. and Control Maintenance Technician	Jul 1998 to Aug 2002
------------------------------------	--	----------------------

## Professional Skills: -

- Calibration, Functional testing of Pressure, Flow, Level, Temperature transmitters, Control valves, Shutdown valves, Level switches, Pressure switches & Gauges.
- Logic Modification / verification, hardware trouble shooting, downloading and uploading of PLC / RTU controllers.
- Fault finding, Trouble shooting on hardware components in System / Marshalling cabinets and field instruments.
- Calibration, functional testing, servicing of Gas detectors, flame detectors and control panels.
- Checking of P & ID, ILD, SLD, Layout, Data sheets and Specification.
- Checking of Cause and Effect, Control Logic and its actions.
- Preparation of Job Risk Assessment, Maintenance procedures & other documentation.
- Preparation of work permits ( PTW ), Certificates, check sheets & Tool box Talks.
- Interested on working with multi task, multi culture and challenging.

## Technical Courses and Other Trainings.

1. Programming and Trouble Shooting of Allen Bradley RSLOGIX 5000, RSLOGIX 5/40, GE Fanuc 90/30 from Prolific Automation and Technologies, Mumbai, India.
2. 800xA Extended Automation DCS Site based Training from ABB Automation in Abu Dhabi offshore..
3. Programming and Trouble shooting of Wonder ware in touch SCADA from Prolific Automation and Technologies, Mumbai.
4. MAXIMO (Maintenance Management System) from Gasco, Habshan, Abu Dhabi.
5. Programming and trouble shooting of Vesda & Simplex fire alarm Control Panels from VISION Detection System, Abu Dhabi.
6. Operation and Maintenance Training for GUTOR UPS from GUTOR Abu Dhabi.
7. MPFM Operation and Maintenance Training from Schlumberger Oil and Gas Abu Dhabi, .
8. Sea Survival, Fire Fighting & First Aid Offshore Training from GTSC Technical Institute in Abu Dhabi.
9. BOSIET offshore Training from SEQU Offshore Training Center, Malaysia.
10. Operation and Maintenance Training of HIPPS Control system used for the Wellhead safe operation from Yokogawa Middle East, Abu Dhabi.
11. Light Vehicle Driving License from UAE & Qatar..

## Additional Information :

Technical Training:-  
• PLC Programming and Trouble Shooting of PLCs Allen Bradley, Siemens and Modicon from Prolific Automation and Technologies, Mumbai  
• Application Developer of Delta V DCS (Ver 6.3) from Prolific Automation and Technologies, Mumbai.  
• Programming and Training of SCADA wonderware in touch from Prolific Automation and Technologies, Mumbai.  
• MAXIMO (Maintenance Management System) from Gasco, Habshan, Abu Dhabi.  
• Programming and trouble shooting of Vesda & Simplex fire alarm controllers from VISION Detection System, Abu Dhabi.

#### Safety Training & Courses attended:

1. Permit to Work System from Petronas, Adma Opco, Adco and Gasco.
2. HSE Awareness from Adma Opco, ADCO and Gasco.
3. H2S Awareness and Escape Adma Opco, ADCO and Gasco.
4. Basic Fire Fighting from Adma Opco, ADCO and Gasco.
5. BOSIET offshore Sea Survival & First Aid Training from Malaysia and Abu Dhabi.

#### Educational/Technical Qualifications:

Qualification	Name of Institute	Discipline	Year
Hr. Secondary Education	Karapettai Hr.Sec.School, Tuticorin, Tamilnadu, India	Maths & Science	June 1992 – April 1994
Diploma Engineering	Govt.Polytechnic College, Tuticorin, Tamilnadu, India	Electrical & Electronics Engineering	June 1994 – April 1997
B.Tech Engineering	RVD University, India	Electronics & Telecommunication	August 2012 – July 2015

#### Computer Knowledge:

Windows Operating Systems, MS Office and Other office required applications