

RESUME

E.Veerapathiran
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Kanyakumari District
TAMILNADU

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Post Applied for Senior Instrument Technician

Name	:	E. Veerapathiran
Father Name	:	V.Eswaran
Date of Birth	:	07-04-1967
Nationality	:	Indian
Technical Qualification	:	ITI
Institution	:	Nadar Mahajana sangam
Place	:	Erode, Tamil nadu
Percentage of Marks	:	66%
Year of passing	:	June 1986
Passport Details	:	P0042737
Place of issue	:	Muscat.
Issue Date	:	12-06-2016
Expiry Date	:	11-06-2026
License Availability	:	Light Motor Vehicle
	:	TN58//0003171
Computer Skills	:	M.S.Office, (Word, Excel, PowerPoint)
Languages known	:	Hindi, Tamil, English, Sourashtra.
Safety courses	:	H2s Gas awareness. & Bucket Truck Operator
Previous Working Organization	:	OMAN PDO (Working thorough Worley –parsons Arabian industries LLC.)
Total Experience	:	23 years.
Total Gulf Experience	:	17 years.

Experience Details :

1. 1987 - 1989 **Paramount Textiles (p) Ltd** Madurai, Tamil Nadu
(Mechanical Maintenance Textile Machinery.)
2. 1991 – Machine Tools Maintenance at Advanced Training Institute – CHENNAI.
3. 1) Worked as Instrument Technician at **“Madras Refineries Limited”**(CPCL), Madras (**From May 1995 to Aug 2000 through M/s Instrument Maintenance & Erection Techs ,Manali, Madras.**).

Nature of job:

1. Maintenance and calibration of all types of control Valves, Flow meter, Thermocouple, Flow transmitter. Level Transmitter, & Pressure transmitter.
2. All types of Thermocouple &, RTD Measurements, all type of recorder MV to MA converters.
3. Erection work, Loop checking Calibration,
4. Trouble shooting, pre-commissioning and commissioning
5. Activities, landing, cable lining, Junction box Termination& modification of instruments.

“CONSOLIDATED CONTRACTERS INTERNATIONAL COMPANY” ,Doha ,Qatar.

(From May 2002 to Nov 2003)

1. **Dukhan** Field gas Lift Project :& **Ras Laffan** Onshore Expansion Project.

Nature of work

1. Cable lining,, Landing, Junction box Termination.
2. Megering work, Loop checking, calibration.
3. Preparation of punch list and Trouble shooting jobs.

CHENNAI PETROLEUM CORPORATION ltd

Worked as Instrument technician at M/S Chennai petroleum corporation Manali, Chennai through **systematic instrumentation controller and instrumentation fabrication and electrical manali, Chennai** (From Feb 2004 to July 2005).

WORLEY PARSON ARABIAN INDUSTRIES LLC (OMAN).(From OCT 2005 to August 2020)

Working as a Senior Instrument Technician at(**OMAN PDO SOUTH**).through WPAL.

(Under the Engineering And Maintenance Contract .)

Nature of work :

1. Trouble shooting and preventive Instrument Maintenance of Beam Pump, Electrical submerged pump(ESP) And progressive cavity pump(PCP).
2. Inspect and checking of vibration tripping, pressure tripping.
3. Calibration of pressure gauge, control valve, Pressure vacuum valve.
4. MSV (Multiport selector valve) Well test (checking of gross flow, net oil, water cut). Operator in PDO supply Nimr oil field from Dec – 2008 to Dec 31-2011 Date.
5. In addition to that, I have involved and Handled the Mechanical Technician Related Jobs Like
 - a. Multi-Port Selected Valve (MSV) Seal replacement job, Analyze & Pressure Monitoring Jobs.
 - b. Well Integrity Test & All Type of Valve Replacement Jobs
 - c. Ball Valve, Gate Valve, Non Return Valve, Globe Valve, ESD Valve and Flo Control Valve Replacement and Valve Maintenance to Service.
 - d. Pump Pullout and install. Pump alignment, Strainer cleaning Flange Leak Arrest Job.
 - e. Spading and DE Spading Jobs
 - f. Preventive Maintenance and Breakdown Maintenance doing all jobs
 - g. All Station Shut down Jobs Handled.

Control, on/off valve, Emergency shut down valves.

Make: - Masoneilan, fisher, valtek
Type: - Globe valve, Gate valve, ball valve, butterfly valve and diaphragm valve.

Transmitters (Electronic and pneumatic)

Make: - Yamatake, Honeywell, Rosemount, Yokogawa, Fisher and Taylor
Using: - HART, Smart field Communicator (SFC), Rosemount Communicator
Type: - Open and closed loop in all process variables. Pressure, differential Pressure, flow, level (open and closed tank), density, flow type level Transmitter, ultrasonic type level, capacitance type level transmitter, Displacer type level transmitter & DSP, Rota meter type flow transmitter, Magnetic type flow transmitter, vortex type flow transmitter, mass type Flow transmitter, micro motion transmitter, 2 & 4 wire transmitter system.

Temperature sensors

Make: - Nagano keikhi, Nesstech, Ashcroft, hyoda, melco, okazaki – pt 100 RTD
Type: - RTD, Thermo Couple
Thermo well – pad type (skin temp)

Transducer and Converter

Make: - Rosemount, Moore, Yamatake
Type: - I/P, P/I

Gauges

All Type Of Gauges Such As Pressure, Differential Pressure, Flow, Level, Temperature, Vacuum Gauges, Checking Servicing And Calibration Of All Manufactures.

Switches:-

Make: - Switzer, Honeywell, Barksdale
Type: - Pressure Switches, Flow Switches, DP Switches, Level Switches, Limit Switches

Local Controllers

Make: - Taylor, Yamatake, Honeywell
Type: - pressure, differential pressure, flow, level, temperatures.

DCS (Distributed Digital Control System & PLC (Programmable and Logic Control)

- Worked at distributed digital control system
- Having experience in PLC systems
- Having experience in panel glanding, termination, loop checking, pre commissioning of instruments and motor control loops

Course completed in PDO

1. H2S gas awareness and escape.

I here by declare that all the information mentioned above is true to the best of my knowledge.

Place:

Yours sincerely,

Date:

(E Veerapathiran).