CURRICULUM VITAE

NIXON. P. S

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Carrier Objective

To work in a challenging and creative environment, effectively contributing towards the goals of the organization and to enrich my knowledge, thereby making myself an asset to the organization.

Technical Experiences (QATAR, OMAN, U.A.E)

Over all **05**+ years of experience in the field of Operation, Maintenance, SCADA, Instrumentation, Control and Rotary Instruments, Construction, commissioning, Calibration, Loop checking etc. activities in the different process plants and industries.

❖ Company: EMARAT ALOULA CONTRACTING L.L.C, Abu Dhabi, UAE.

Client: ADSSC, Abu Dhabi, UAE

Project: Operation & Maintenance of WWTP, ISTP-1 Al Wathba, Abu Dhabi

Position: As **Senior SCADA Operator.**Period: From Aug 2019 to till to date

❖ Company: BAHWAN ENGINEERING COMPANY L.L.C, Oman

Client: Oman Methanol Company (OMC)

Project: Shutdown- Turnaround (Methanol Petrochemical Plant)

Position: Foreman Cum Work Permit Holder

Period: From Feb 2019 to Apr 2019

❖ Company: CONSOLIDATED CONTRACTORS INTERNATIONAL COMPANY (CCIC), Qatar

Clients: KAHRAMAA (Qatar General Electricity & Water Corporation)

Ras Gas Company Ltd.

Chiyoda Almana Engineering LLC

Projects: Water Mega Reservoirs with DCS System - PRPS 1 & PRPS 5

ITT/RG27/S042/15-DLN Project (Shutdown, Ras Gas LNG Plant Train 2)

RGP552 RFS129 (Shutdown, Ras Gas LNG Plant Train 6 & 7)

RGP328/RFS117A/B (Shutdown, Ras Gas LNG Plant Train 1, 2 & 5)

Position: Instrument Technician cum Office Documentation

Period: From Apr 2014 to Jun 2018

Duties and Responsibilities as a Senior SCADA Operator

- Monitor and safely control all process, utilities and safety systems throughout the plant and Preparing the daily OM reports and sent to Operation Manager
- > Operation and Fault monitoring of all pumping stations inside the plant
- > Responsible for all aspects of control room operation including emergency response
- ➤ Daily wise monitoring of NO2, NH3 in the secondary effluent sample and controlling both in order to make the system smooth.
- ➤ Prepare Process failure root cause analysis reports with Trends.
- ➤ Prepare Work Request through ERP Oracle based system for corrective maintenance works.
- Assist with resolution of operational problems, including providing input into plant trip/upset reports, participation in and close-out of accident/incident investigations and equipment failure root cause analysis.
- ➤ Shut down / Start-up of Sewage Treatment plant
- ➤ Close monitoring to the MCC ROOM and ensure Panels, Breakers, Switch gears & Batteries are in normal condition through Scada screen feedback.
- ➤ Checking & maintaining effluent water quality contractual parameters through Scada.
- ➤ Primary, Secondary, Historian server maintenance for smooth data collection & Web Server maintenance for smooth data transmission for Client access.
- ➤ Record and document the alarms and other data changes
- > Compiles daily reports that detail imbalances, variances, and actual receipts/delivers
- ➤ Co-ordinate with Maintenance department for the time of Break Down maintenance works.

Duties and Responsibilities as a Foreman (Instrument)

- ➤ Review/Read of P&ID diagrams, loop drawing, Construction drawings, Instrument location drawing, cable schedules, Hook up drawing, etc.
- ➤ Involved in day-to-day preventive maintenance for field instruments, individually and in a team. Inspection, calibration, loop simulation based on ISO procedure & standards.
- ➤ Preparation of documents from project data base, daily job planning, coordinate with sub contractors, client representative and equipment vendors.
- ➤ Perform Loop testing preparation including Loop Folder checking and preparation
- ➤ Coordinates with engineer about work priorities, study plans and drawings. Prepare materials, equipment's and tools needed for the specific activities.
- ➤ Distribute manpower and monitor daily accomplishment for daily activity report.
- ➤ Plan and execution of works on Instrumentation activities
- ➤ Shutdown, start-up sequence checking, monitoring the status in DCS and answer back confirmation.
- ➤ Installation of instruments as per HOOK-UP diagram
- > To monitoring and allocation of work to the subordinates, maintaining works and ensures safe work.

Duties and Responsibilities as an Instrument Technician

- Servicing & calibration of smart instrument devices with HART compatibility on line and offline for Pressure, level, Temperature, Flow measuring instruments and servicing, calibration of pneumatic, hydraulic, motor operated valves and accessories (Positioners, Booster relay, lock up relay, and position transmitters).
- ➤ Perform Loop testing preparation including Loop Folder checking and preparation
- ➤ Installation of instruments as per HOOK-UP diagram
- ➤ Loop checking between instruments and DCS. (Control Room)

Professional & Academic Qualification

Exam	Board
IIIYr Diploma in Instrumentation & Control Engineering (Full time)	State board of Technical Education & Training, Chennai, India (AICTE)
Professional Diploma in Computerized Instrumentation	State board of Kerala & Coordinate with KELTRON, Thrichur, India
HSC (+2)	Kerala state board
SSLC (10 th)	Kerala state board

Training Received

- Certified PLC Programmer at Prolific, Cochin, Ernakulum
 - ✓ Programmable Logic Control (PLC)
 - ✓ SCADA Software and DCS
- Course on Auto-Cad at Cad Center, Trichur, Kerala
- Industrial Instrumentation Practical Training course at Nirmal Controls, Trichur
- Site (Oil & Gas) Safety Trainings (ISI, SSI, WMS & W@HEIGHT)

Computer Knowledge

- MS-Office Family :MS-Word, MS-Excel, MS-PowerPoint, MS-Outlook
- Scada Cimplicity 8.0.
- ERP system based on Oracle
- Concept Evaluation software for CAFM system
- Operating System: Windows 98/2000/XP, 8, 7
- Internet Application

Personal Details:

Father's Name : Simon P.A

Date Of Birth : 14/05/1992

Status : Single

Nationality : Indian

Languages Known : English, Hindi, Malayalam and Tamil

Passport Details:

 Passport No.
 :
 K 5968509

 Date of Issue
 :
 30-10-2012

 Date of Expiry
 :
 29-10-2022

 Place of Issue
 :
 COCHIN

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place : Abu Dhabi NIXON.P. S

Date: