

CURRICULUM VITAE



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Objective:

Seeking a position in the oil & gas industries to utilize my abilities & skill in the industry that offers professional growth while being innovative, resourceful & flexible. Ready for immediate relocation, if required.

Work Experience:

- Current Company Name:-**IMC Limited, Solapur.**
Work experience: - 1 year 3 month in Project & Operation (CNG).
Designation: - Senior Engineer.
Duration: - July 2020 to Present.
- Previous Company Name: - **Maharashtra Natural Gas Limited, Pune.**
Work Experience: -2 years in Field Instrumentation Operation & Maintenance (O&M).
Designation: - Graduate Engineer Trainee.
Duration: - Feb 2018 to March 2020.
- Previous Company Name: - **COTMAC Electronics PVT. Limited, Pune.**
Work Experience: - 8 months in Field Automation on HONEYWELL DCS & SCADA.
Designation: -Project Engineer.
Duration: - June 2017 to Feb 2018.
- Previous Company Name: -**Techsol Engineering service (I) PVT. Limited, Mumbai.**
Work Experience: -1 year in Field Instrumentation Operation & Maintenance (O&M) for MGL, Mumbai.
Designation: -Junior Engineer.
Duration: -June2013 to May2014.
- **Total Work Experience: - 4.11 Years Relevant With Oil & Gas.**

Expertise/Tasks:

- Actively participate in tender and bidding document reviewing like TBA, QAP, BOM, BOQ & call out order, purchase order, work order sheet for CNG related & prepared the call out order basis on said document
- Actively Participates for marketing activities related to CNG gas station
- Actively preparation & reviewing layout drawing for CNG facility setup as OISD & CNG T4S standards.Also done Hybrid type station layout
- Preparation for PESO activities of CNG gas stations & Co-ordination, communication & follow up to OMC companies (HPCL, IOCL and BPCL) for CNG gas stations
- Actively participates for LCV & HCV route survey & co-ordination with RTO & police department for CNG gas stations
- Actively participates for DBS stations and L-CNG gas station SS tubing and fitting BOM

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- Actively participates & preparation for Onsite all civil work for Gas tube and Electrical cable Trenching, Booster foundation, Cascade, Air Compressor foundation, fencing work related to DBS station work and CNG gas station commissioning & operation
- Preparation of electricity load enhancement for CNG gas station. SOR for LT panel, earthing, Cabling related work
- Prepare Daily progress report for civil work and statutory work of DBS CNG stations
- Preparation of Advice for payment of all CNG related vendor
- All CNG related equipment unloading, installation, pre-commissioning, commissioning at various DBS sites with following safety guideline
- Actively participates & preparation of overall roll out plan related to CNG projects
- Actively participates & preparation of PNGRB report in monthly and quarterly
- Actively participates, reviewing & preparation of CNG related material factory test report and arrangement on CNG DBS station
- Actively participates & preparation of visited of CGD related vendor's factory for the CNG related material

Major Achievement:

- Verification have been successfully completed in co-ordination with Legal Metrology Department in MNGL, Pune
- Instruments of gas units like DRS's, MRS's, Dispensers, and DCS's have been successfully calibrated every year in MNGL, Pune
- Successfully commissioned MRS and DRS in MNGL, Pune
- RPD meter have been successfully calibrated and reinstalled in industries. DCS Charging in MNGL, Pune
- 15 Nos. of OMC RO's initial Pre-PESO approval & 3 nos. of final PESO approval for CNG DBS in Co-ordination with OMC in IMC limited, Solapur GA
- 1 nos. of DBS CNG station pre-commissioning, commissioning activity successfully done in IMC limited, Solapur GA

Maintenance Aspects:

- Knowledge of preventive maintenance and troubleshooting of Pneumatic control valve, Pneumatic, Solenoid Valves, displays, electrical switches, Coriolis flowmeter, CNG dispenser motherboard field instruments in Meter regulating Station, District Regulation Station, Decompression skid, CNG filling Dispensers used in CGD network
- Hands on experience on various types of instruments for the measurement of Parameters like Level, Pressure, Flow, Temperature, Vibration, Speed etc

Educational Background:

- B.E. in Instrumentation Engineering from Ramrao Adik Institute of Technology, Nerul, Navi Mumbai Mumbai University in 2017 Scored 62.92 %
- Diploma in Instrumentation from Bharati Vidyapeeth Institute of Technology, Kharghar, Navi Mumbai in 2013 Scored 64.00 %
- SSC from Raja Shivaji Vidyamandir, Thane in 2009 Scored 79.07%

Academic Projects:

- Successfully done final year project of Fuel-less Eco Car in diploma
- Successfully done final year project of Water Distribution & billing system Using PLC & SCADA in B.E.

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Training programs:

- Distribution Control System (DCS-C300&C200E Honeywell) at Advance Training Institute, Sion, Mumbai
- RockwellAutomation Micro logic 1400 & Control Logics L56 PLC & SCADA Programming at Advance Training Institute, Sion,Mumbai
- Safety Training Held at MNGL office in 2019 by safety department

Computer skills:

- Operating system: Windows 2010 and 2013, MS Office
- Languages: PLC ladder logic programming, block diagram, flowchart

Technical Skills:

- Knowledge of Programmable Logic Controller (PLC)
- Knowledge of SCADA & HMI designing
- Knowledge of SAP software
- Knowledge of Distributed control system (DCS)

Achievements:

- Genesis 2015 Event Head in Seminar at RAIT, Nerul, Navi Mumbai
- Techtonix 2015 Event coordinators Tech-a-thon at RAIT, Nerul, Navi Mumbai
- Genesis 2016 Event Head in Seminar at RAIT, Nerul, Navi Mumbai
- Runner up Quiz competition in seedling”2016 at BVIT, Kharghar, Navi Mumbai
- Runner-up in volleyball in annual sport at MNGL2018

Personal Details:

Father’s Name : Anandrao Maruti Jadhav
Permanent Address : Room No. 21, Shreyas Park, Gawde compound, Pada no.04, Lokmanya Nagar, Thane (W)
Date of Birth : 18/03/1994
Marital Status : Married
Nationality : Indian.
Languages Known : English, Marathi, & Hindi

Declaration:

I hereby declare that the above information is true to the best of my knowledge & belief.

Date: 06.10.2021

Place: Solapur.

NIKHIL ANANDRAO JADHAV