

Umar Mukhthar S.



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Position Applied for: Instrumentation Engineer.

Career Objective.

Instrumentation engineer with 5+ years of total experience in EPC group Industries like Onshore and offshore Oil & Gas and Petrochemical and having good exposures in detailed engineering, SPI. I am looking for a challenging position as an Instrumentation Engineer in an organization where my skills and abilities will be tapped to its best and which will help me to explore myself fully and realize my potential.

Core Skills.

- Preparation of Instrument Index, I/O list, Datasheets, Material Requisition, Vendor Offer Evaluation.
- Preparation of JB wiring drawings, Cable Schedules, Instrument Installation & Hook-ups drawings, Instrument Location and Cable routing layouts.
- Knowledge in Hazardous area, WHCP systems, HSSS system, HIPPS, Injection, ESD, Telecoms, CCTV & VESDA systems.
- Vendor document Review.

Software Exposure

- SMARTPLANT INSTRUMENTATION SPI V13.1
- PDMS V12.4
- NAVISWORK.
- Microsoft Office.
- E3D.

Organizational Experience.

- **Quest Global Engineering Services , Bangalore.**

Instrumentation Engineer | September 2022 – Present

Project: Haradh Gas Compression Project.

Responsibilities:

- Preparation of Cable Schedule & Instrument Interconnection drawings.
- Preparation of Instrument loop drawings.

