**FASALUDHEEN**

**FASALUDHEEN.250998@2freemail.com**

ASST. MECHANICAL ENGINEER

**CAREER OBJECTIVE**

Seeking for a career opportunity to utilize my mechanical trainings and skills and provide significant contribution to the success of my employer effectively. Willingness to work hard in a challenging environment with a purpose of growth, knowledge and creativity, in order to achieve organizational goals**.**

# TECHNICAL SKILLS

* + Knowledge in Primavera project planning and management software
	+ Design software proficiency in CREO 2.0 for design engineers
	+ Able to conduct NDT activities in Radiographic testing, Penetrant testing, Magnetic Particle testing and Ultrasonic testing
	+ Basic knowledge in C, C++ programming languages
	+ ADCO approved Job Performer

# ACADEMIC QUALIFICATION

 **Bachelor of Technology (B.Tech) Mechanical Engineering (2011-2015)**

NSS College of Engineering, Palakkad, Kerala. Affiliated to University of Calicut, Kerala, India.

# PROFESSIONAL EXPERIENCE

 **Employer : AL ASAB EST. GEN TRANSPORT & CONT.,ABU DHABI**

**Designation : Assistant Mechanical Engineer ProjectName :EPC FOR TIE IN PROJECT SE**

 **Client : ABU DHABI COMPANY FOR ONSHORE PETROLEUM OPERATIONS LTD (ADCO)**

**Duration : April 2016-Till Date**

DUTIES AND RESPONSIBILITIES:

* + Review of the isometrics extracted from PDS and preparing the Bill of Materials
	+ To liaise with engineering team for the completion of approved construction (AFC) drawing and ensure complete transmittal of the same in to site
	+ To check the Bill of Material (Material Take Off) as per drawing for ensuring requirements are realistically quantified as per scope and budget and follow up the delivery of the project/construction materials
	+ To liaise with procurement and material management team to ensure the project piping material delivery are in time as per planned schedule to site
	+ Fabrication and erection of piping spool and pipe support
	+ Tie in and punch list clearance
	+ Construction supervision on site activities
	+ Preparing look ahead plan and making arrangements to achieve it
	+ Preparation of different types of work permits for the mechanical activities, attend the Permit To Work training classes, identify and control the hazards, site visit with client, preparation for site audit etc
	+ Preparation of daily and weekly progress report and submit to the Senior Engineer
	+ Ensures that work force is aware of Company’s HSE rules and regulations, work procedures

# TRAININGS

Attended a training course at WQC INSTITUTE OF OIL AND GAS ENGINEERING, Feroke, Calicut, India (April 2015 – July 2015)

**Technical Skills Acquired:**

* Interpretation of construction drawings like ISO and P&ID.
* Coordinating and inspecting NDT activities in PT,MT,UT and RT
* Knowledge in piping systems, pipe fittings and inspection of valves
* Knowledge of conducting material inspection, layout and fit up and visual inspection

# CERTIFICATIONS

* Primavera project planning and management certificate
* ADCO PTW Certificate
* Basic Fire Fighting Certificate(ADCO)
* ASNT Level II Certification in Non-Destructive Testing of American Society for Non Destructive Testing (ASNT) in Radiographic Testing (RT), Magnetic Particle Testing (MT), Penetrant Testing (PT) and Ultrasonic Testing (UT).
* PTC CREO 2.0 For Design Engineers

# KEY SKILLS

* Willingness to work hard and take up challenges.
* Quick learner with an ability to assimilate the job requirements.
* Comprehensive problem solving skills and good communication skills.
* Energetic and highly motivated team player.

# LANGUAGE PROFILE

* Proficient in: English, Malayalam, Hindi.
* Read and Write: Arabic.