Abin Babu

MECHANICAL ENGINEER

Seeking a responsible career position, which will offer a high level of challenge, where i can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork



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📍 Abu Dhabi

CAREER SUMMERY

SITE ENGINEER

- 3 years of experience in Petrochemical construction field, PROPYLENE DERIVATIVES PETROCHEMICAL PROJECT (PDPP) AT KOCHI REFINERY(BPCL)
- Support the project manager in the group of project management principle to plan, develop, execute, control and report on all aspects of assign project.
- Possess in depth knowledge in detailed Piping design as per ASME B31.3 and B31.4 standards. P&ID. GAD & Isometric diagram
- Day to Day management of site work, including supervising and monitoring of the on-site labor force.
- Accomplished Hydro testing whole maintainedlines in refinery.
- Accomplished SHUTDOWN maintenance work of **HP STEAM LINES**
- Accomplished installation of column internal tray
- Coordinate Manpower supply

EDUCATION

MECHANICAL ENGINEERING

Maria college of Engineering And Technology, Anna University

06/2013 - 07/2017.

DIPLOMA IN OCCUPATIONAL HEALTH, SAFETY, ENVIRONMENT MANAGEMENT & FIRE TECHNOLOGY CISM ACADEMY

SKILLS

Effective communication skill Calm under pressure Able to manage & release Multi-Tasking Strong Initiative Integrity Concern For Others Adaptability Patience Easy Learning Leadership Computer literacy

PASSPORT DETAILS

Passport No: R9029282

Date of Issue: 06/02/2018

Date of Expiry: 05/02/2028

CERTIFICATES

CERTIFICATE IN QA\QC MECHANICAL LEVEL II

As per ASNT STANDARDS

CERTIFICATE IN MEP

As per ASNT standards

NDT LEVEL II CERTIFICATION

RT. UT. MPT. LPT (ASNT NO. SNT-TC-1A)

LANGUAGES

ENGLISH

Full Professional Proficiency Full Professional Proficiency

MALAYALAM

Full Professional Proficiency

Elementary Proficiency

HOBBIES

GAMING

FOOTBALL

TRAVELLING

MUSIC

WORK EXPERIENCE

Firm: PROPYLENE DERIVATIVES PETROCHEMICAL PROJECT (PDPP) AT KOCHI REFINERY (BPCL)

Contract: SCARIA & ASSOCIATES

Position Held: SITE ENGINEER

12/2017 - 02/2021 Achievements/Tasks

- Ensure the site Toolbox Meeting in held prior to start any activities on site.
- Planning and undertaking scheduled maintenance and have strong technical expertise of piping related components in related to construction, planning, fabrication, erection, welding, inspection and hydro testing as per the standards and scope.
- Responsible for all aspects of the day to day fabrication and erection activities of the project in terms of safety, Quality and in timely manner.
- Accomplished SHUTDOWN maintenance work of HP STEAM LINES this entails the steam trap removing and inspecting the steam trap; and replacing any components as needed.
- Accomplished installation of column internal tray.
- Attending the weekly project meeting, explaining work progress report, detailing issues facing in site and enclosing it.
- Executing of piping insulation by Perlite
- Coordinate Manpower supply.
- Co-ordinate and conduct inspections/audits of facilities and activities to ensure compliance to safe and good work practices in accordance to statutory requirement of the Factories and Machinery ACT and all safety Procedures

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