



RAHUL BABY

MECHANICAL ENGINEER | SHIPPING & LOGISTICS
OPERATIONS | INVENTORY CONTROL | ESTIMATION

-A quick learner with can do attitude.

PROFILE

Experienced Mechanical Engineer with a demonstrated history of working in the oil and gas industry And Logistics Operation. Skilled in Design, Estimation, Material, Handling, Manpower handling and oil terminal operations. Engineering professional graduate seeking to secure a challenging position in a reputable organization to expand my learnings, knowledge and skills.

EXPERIENCE

Mechanical Engineer | Construction Site

Universal Lubricants(Zinol) | Port Khalid Sharjah U.A.E

Feb 2021 - May 2023

- Coordinating with senior engineers and project lead for design estimation and commissioning for construction of oil storage tank of various sizes.
- Checking technical designs and drawings to ensure that they are specifically followed . Compare the design and site conditions and report to project manager to claim for variations and additional scope of work.
- Monitor project progress, compliance with design specifications and safety standards, Direct engineering activities, assign tasks and provide training and support.
- Overall supervising of floating roof tanks from foundation, bottom sheet, and shell erection, walkway and floating roof construction.
- Annotate and verify all numerical designations and specifications in technical drawings and schematics, using both CAD programs and manual calculations when necessary.
- Ensuring that workers are using standard operating procedures and adhering to safety regulations.
- Monitor project progress, compliance with design specifications and safety standards, Direct engineering activities, assign tasks and provide training and support.
- Create work schedules and adjust as needed to meet project deadlines, maintain detailed documentation of all site engineering activities.

PLANT INCHARGE | TERMINAL SUPERVISOR

Universal Lubricants | Port Khalid Sharjah U.A.E

Feb 2021 - May 2023

- Manages all phases of terminal operation: tanker receiving, storing, and delivery of petroleum products.
- Managing 2 terminals UNIVERSAL LUBRICANTS and PETROCOAST LUBE combines of 14,000 CBM Capacity of Bitumen Tanks, 70,000 CBM Base Oil Tanks, 35,000 CBM GAS OIL Tanks, 24,000 CBM Additives and boiler.
- Each terminals having separate dedicated jetty pipelines in berth 17 and berth 18 which is Jacketed and No jacketed Pipelines. For each grades were having separate lines. For bitumen ship discharging, ship discharging and Bitumen truck discharging and Truck loading and for Base oil, fuel oil gasoil etc
- Coordinating terminal and proper communication with Sharjah port control, oil loading and discharging going from and to vessel. Co coordinating with cargo surveyors, checking Oil cargo calculation and coordinating with vessel crew.
- In charge of managing and control of transportation of products to customers and ensuring compliance with local laws and corporate safety and environmental standards as well as ensuring the efficiency of the order entry/dispatch, and billing and process.
- Ensure proper documentation including ship shore agreements, Bill of lading and ship shore checklist before loading/offloading operations.

CONTACT

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DUBAI, U.A.E

DRIVING LICENSE- UAE & INDIA

EDUCATION

- Bachelor of Mechanical Engineering
UNIVERSITY OF KERALA
2013-2017 | FIRST CLASS
- PG Diploma in Shipping & Logistics
UNIVERSITY OF KERALA
2017-2018 | A GRADE
- PG Diploma in Product Design
CADD CENTRE, TRIVANDRUM

SOFT SKILLS

- Creativity
- Teamwork
- Communication
- Resilience
- Project Management

TECHNICAL SKILLS

- Auto Cad
- Microsoft Excel
- Solid Works
- Microsoft Office
- PDMS
- Autocad Drafting
- CAESAR II
- PIPE ROUTING
- READ P&ID
- 3D Modelling
- Engineering Design
- Calculation and Estimation
- Plant management | Supervisor
- Oil Cargo Calculations
- Documentations | Customs clearance

LANGUAGES

ENGLISH FLUENT
HINDI FLUENT
MALAYALAM NATIVE

CERTIFICATIONS

PG DIPLOMA IN OIL & GAS-
2018
PG DIPLOMA IN SHIPPING &
LOGISTICS-2017

ACADEMIC PROJECT

Design and Fabrication of
Organic Waste Reducer
Machine
Software used: Auto cad &
Solid works

PERSONAL DETAILS

D.O.B : 12.07.94
Gender: Male
Marital Status: Single
Nationality: India
Visa Status: Cancelled visa

- Establishing SOP for the terminal operation, coordinate with port authorities for shipment with proper documents to bring ship in appropriate jetty/berth.
- Responsible for ship berthing, quantity checking on arrival and confirm ROB, Quantity of both ship and shore tanks.
- Manages Manpower about 35 Labors and 6 supervisors on both terminals, Ensures HSE standards are met by personnel. Acts as approving/issuing authority of critical work permits of contractors.
- Ensures proper maintenance of all terminal equipment.

PIPING DESIGNER I PDMS MODELLOR Petrocil Engineers & Consultants | Kerala India

Feb 2019 - Dec 2020

- Develop detailed 2-D engineering drawings using Auto cad, PDMS and Navis work for review.
- Compare the design and site conditions and report to project manager to claim for variations and additional scope of work.
- Prepare daily weekly and monthly reports and ensure progressive development in the scope of work.
- Consistently looking for technically and economically feasible methods to incorporate into scope of work.
- Coordinate with electrical, instrumentation, process team, civil structural team to understand the elevation & structural requirements.
- Selection of valves, fittings, insulation, painting, welding, inspection, testing requirements to produce desired output/ design.

LOGISTICS CORDINATOR I INVENTORY CONTROL

AMAZON | Banglore India

Feb 2018 - Feb 2019

- Developing performance goals and objectives to achieve customer promise expectations and ensure accuracy and quality.
- Manage and drive staffing plans, schedules, quality initiatives, performance levels and process change initiatives.
- Meetings- Lead team meetings. The manager may also represent Logistics locally and/or globally.
- Building and executing productivity plans by reviewing work forecasts, determining productivity requirements, and partnering with other Logistics Managers to balance labor.
- Determine timelines that meet business and customer expectations; ensure they are met.
- Partnering with the management team to establish and maintain quality control standards.

DECLARATION

"I hereby declare that the contents of my resume are accurate to the best of my knowledge and verify their authenticity."

RAHUL BABY SUDHARMANI