SAJIN MOHAMMED.N

10-JULY - 1994

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Operations Engineer /Safety officer

CAREER OBJECTIVE

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork. **ACADEMIC QUALIFICATION**

- ✓ B.E in Mechanical Engineering Anna University,2017 (7.2 CGPA)
- ✓ NEBOSH (International General Certificate in Occupational Health and safety)
- ✓ IOSH (Institution of Occupational Safety and Health)
- ✓ Fire and Safety Training Engineering diploma from NAPT
- ✓ ICRQ level 2 in Accidental investigation
- ✓ CPR, AED and First aid For Adults (Medic First aid Training)

WORK EXPERIENCE

✓ <u>Abdullah A.Al-Barrak & Sons Co.(ABIS) as Operations Engineer in KSA (05/2023-09/2023)</u>

Operations Engineer-Onsite Bolting & Machining.

Roles and Responsibility

- 1. Planning the manpower and arranging the required competent resources has per customer requirement.
- 2. Instruction and practice in observing health and safety requirements and approved working practices.
- 3. Equipment safety and safety valve operation.
- 4. Aware of all products and their operations.
- 5. Handling types of tools and methods.
- 6. Inspection, measurement and drawing interpretation.
- 7. Equipment component identification and cutting tool selection.
- 8. Basic tool maintenance for all hydraulic machines and required preservation when machine is ideal.
- 9. Practical Use of Equipment of various size diameters of flanges to include the use of various machine tools Flat and raised face applications.
- 10. Aware of operations for both inside and outside mount machine with required tools as per ASME standard.

- 11. Overview of various tool slides, boring attachments, and tooling to carry out additional profiles.
- 12. Instruction and practice in the selection and grinding of Single point cutting tools.,
- 13. Creating report for monthy costing, site allocation reports and daily reports
- 14. Creating Quote based on customer job specification after receiving RFQ
- 15. Meet with clients once a month to gather feedback.
- 16. Invoice submission

✓ <u>Hydratight and Enerpac Tool Group as Field Service Engineer, Site Engineer & Safety Officer in</u> <u>KSA (02/2020-04/2023)</u>

• Torquing, Tensioning, pipe cutting trained and competent.

Worked in Yanbu region samref, Jeddah bulk plant, Yanbu refinery Aramco, YDH project ,Yarsef, luberef, Pump station Aramco -1 and sabic petro chemical -yansab ,yanpet , Tronox(crystal) and Maden Gold mine

Torquing, Tensioning, pipe cutting trained and competent.

(Yansab -sabic approval as safety officer interview passed) in KSA Plant Experience worked in Yanbu region samref, Jeddah bulk plant, Yanbu refinery Aramco, YDH project ,Yasref, luberef, Pump station Aramco -1 and sabic Petro chemical -yansab ,yanpet , Tronox(crystal) and Maden Gold mine

Roles and Responsibility

- 2. Monitoring and assessing hazardous and unsafe situations. To correct unsafe acts or conditions through the regular line of authority.
- 3. To conduct Toolbox, talk meetings.
- 4. Daily visiting the site for work monitoring and to ensure that workers are working with valid work permit. To ensure that they are implementing & following the site safety rules & regulations.
- 5. To attend meeting with EHSS safety manager for daily updates to identify any health and safety concerns inherent in the operations of daily work plan.
- 6. To ensure that Workers are wearing proper, valid & recommended Personal Protective Equipment PPE's while performing the work activities.
- 7. Conducting monthly inspection for the tools and equipment's.
- 8. Inspecting the site to ensure that it is a hazard free environment.
- 9. Promotes safe work practices at the job site.
- 10. To inspect daily whether waste material collected and removed from the work area and placed in waste drums or trash on a regular basis. Observed Housekeeping issues.
- 11. To ensure that eating areas and smoking shelters are maintained clean and tidy condition.
- 12. To ensure that proper fire extinguisher shall be readily available at job location for hot work activities and fire watch should be available.
- 13. To prepare reports on occurrence and provide statistical information to the management.
- 14. To prepare the risk assessment and Job Safety Analysis to minimize and eliminate the risks on the job site.
- 15. Responds to employees about safety concerns.
- 16. Stop any unsafe acts or processes that seem dangerous or unhealthy.
- 17. Preparing the daily reports, reporting unsafe acts and conditions.
- 18. Submitting the reports to the concerned authorities as requested by organizations

✓ <u>Salcomp Manufacturing India Pvt Ltd as Industrial Engineer (06/2019-01/2020)</u>

Salcomp is the charger production company like IPHONE, HUWAEI, MI XIAOMI, SAMSUNG and NOKIA

Roles and Responsibility

- 1. Maintain the production line without the Breakdown
- 2. Time taken for each stage and process from production line
- 3. Check the Ergonomic and ESD process is working in the proper way
- 4. Planning Scheduled maintenance Activity
- 5. Take care and checking of spare lines for any emergency
- 6. Run the manufacturing line that is appropriate for the division of process and product engineering. Determining how long a production line process takes. Every Section's Inspection ESD is Correct

✓ <u>ACCU SERVICE GLOBAL TECHNOLOGY VENTURE PVT LTD .(08/2018-05/2019)</u>

- ACCU has been continuously strengthening and expanding its business scope so that it can offer integrated services, ranging from management of systems to assurance of products. This includes quality consulting, helping customers formulate quality strategy and build quality systems; quality engineering, helping customers manage processes, as well as solving real-world quality problems in operation and quality assurance, in which ACCU is directly deployed to contain issues for product quality control.
- Quality control and inspection for Ashok Leyland, Hyundai, and third-party electronic and mechanical parts
- Quality checking supervisor and report preparation, site in charge

✓ HARRY FORD AUTOMOBILES as Service Advisor, kowdiar Trivandrum (07/2017-05/2018)

Technician of vehicle Maintainenece, Pre delivery inspection in-charge and Service

Advisor.

Skills

Experienced Safety Engineer with a demonstrated history of working in the oil and Energy industry, skilled in planning, Managing and solving repair daily challenges making quick decision to support on time, Training and development, Accidental investigation and reporting, Quality Assurance control, Risk management, Compliance management, Team management, HSE management systems, organizational skill

SOFTWARE PROFICIENCY

- ✓ Software known: Auto Cad, Pro e, Ansys.
- ✓ Well versed with all of Microsoft's Operating Systems.
- ✓ MS Office: Word, Excel, Power Point
- ✓ Oracle

AREA OF INTEREST

- ✓ Manufacturing Technology
- ✓ Automobile Engineering
- ✓ QHSE Department

MINI PROJECT

"Design and fabrication of screw jack using Bevel gear"

MAIN PROJECT

Project Area	Manufacturing Technology
Project Title	Designing and Fabrication of Automatic pneumatic Centre less Grinding

INDUSTRIAL VISITS

✓ Koodam Kulam Power plant, Keloor, Tamil Nādu

INDUSTRIAL TRAINING

✓ SWITCH Training in Salcomp 1 month for Industrial engineering

PERSONAL TRAIT

- ✓ Creative and logical
- ✓ Problem solving ability
- ✓ Co-operative and keen observer

HOBBIES

- ✓ Basketball,
- ✓ Listening music
- ✓ Body building

DRIVING LICENSE

- 🖌 India
- ✓ Saudi Arabia

PERSONAL PROFILE

Marital status	Married
Languages Known	Malayalam, Tamil, English, Hindi and Arabic
Permanent Address	TC 43/17(2), Thottam Manacaud P.O TVPM-695009

DECLARATION

The information furnished above is true to my knowledge and belief. I would like to have an opportunity to perform and prove myself.

NAME: SAJIN MOHAMMED.N

PLACE: DUBAI

SIGNATURE:

