Name: Jakamaran B.E., (Mech) MBA.,

Mobile: (+971) 582752430

Sharjah, UAE

Email: <u>jimaran@yahoo.com</u>



#### **JOB OBJECTIVES**

Seeking senior level assignments in HSE Operations with an organization of high repute preferably in Building Construction, Facility Management, Oil &Gas sector.

## **PROFILE SUMMARY**

- Bachelor of Mechanical Engineering with 10 years in HSE Operations in Building Constructions, Oil & gas constructions Supervising, Maintenances Inspection, Documentation and Auditing.
- An individual having comprehensive and conceptual knowledge of hazardous substances used in workplaces and their adverse effects
- Ensuring workplaces compliance to health and safety legislation by carrying out daily site safety inspection, safety audit and various training/ induction programs
- Construction, Operation & Maintenance safety involving devising significant solutions and implementing health safety management systems
- Conducting safety internal audits & risk assessment and maintaining accurate records for the same
- Expertise in carrying out accident investigations, gathering facts & relevant information and analyzing & interpreting different hazards & controls in an effective manner
- Pivotal in identifying training needs across levels through mapping of skills required for particular positions and analysis of the existing level of competencies
- An effective communicator with good analytical and interpersonal skills

#### **CORE COMPETENCIES**

- Implementing occupational health and safety plans entailing identification of opportunities, analysis of data, cost benefit analysis, implementation and post audits
- Charting out several safety measures for minimizing occurrence of accidents, fires, calamities wherein conducting investigations for determining the cause of industrial accidents
- Directing H&S operations with focus on development of programs and accordingly formulating guidelines, procedures, developing operational budgets, etc.
- Conducting accident/ incident investigation, reporting and root cause analysis to prevent recurrence and to maintain zero accident/ incident goal
- Developing contractor safety management guidelines and safety motivational/training program for improved safety culture within organization
- Leading safety-related control functions through techniques like Behavior Based Safety (BBS) for preventing accidents

## **EDUCATION**

Master of Business Administration from Madurai Kamaraj University. (June 2013).

**Bachelor of Mechanical Engineering** from Mohamed Sathak Engineering College, Kilakarai, Tamil Nadu. (April 2003).

**Diploma in Mechanical Engineering** from Mohamed Sathak Polytechnic College Kilakarai Affiliated to State Board of Technical Education and Training. (2000)

# **Highlights:**

- Implemented 100% tie off policy while working in heights
- Participated in Safety Management
- Ensured zero accidents in plant

#### **ORGANISATIONAL EXPERIENCE**

# Advanced Petro Services Llc Abu Dhabi

**Destination**: HSE Engineer

**Duration** : 06 Oct 2020 to 31 Jan 2021

## **Roles and Responsibilities**

- Monitoring total man power and hours for the particular activities
- Correct unsafe acts or conditions through the regular line of authority
- Preparing TRA for the entire activities.
- Finding unsafe act and conditions
- Interaction with the client about the safety measures
- Ensure preparation and implementation of Site Safety and Health Plan (SSHP).
- Conducts toolbox meetings
- Reviews and approves all sub-contractor's safety plans
- Establishes safety standards and policies as needed
- Conduct risk assessment and enforce preventative measures
- Initiate and organize OHS training of employees and executives.

# AMMROC, Air Port Project Al Ain, UAE

**Destination**: HSE Officer

**Duration**: October 2019 to August 2020

# **Roles and Responsibilities**

- Responsible for monitoring and assessing hazardous and unsafe situations
- Correct unsafe acts or conditions through the regular line of authority
- Participate in planning meetings to identify any health and safety concerns inherent in the operations daily work-plan
- Ensure preparation and implementation of Site Safety and Health Plan (SSHP).
- Conducts toolbox meetings
- Reviews and approves all subcontractor's safety plans
- Verifies that injury logs and reports are completed and submitted to related departments/authorities
- Verifies that all tools and equipment are adequate and safe for use
- Trains and carries out drills and exercises on how to manage emergency situations
- Conducts investigations of all accidents and near-misses
- Involved in part of the project safety council and leads all efforts to enhance safety
- Promotes safe practices at the job site
- Enforces safety guidelines
- Establishes safety standards and policies as needed
- Conduct risk assessment and enforce preventative measures
- Initiate and organize OHS training of employees and executives.

# Al Barghash Al Mansouri & Sons Contracting and Trading Company, Saudi Arabia

**Destination** : HSE Engineer

**Duration**: Aug 2017 to Sep 2019

## **Roles and Responsibilities**

- Haven take all safety precautions and followed Saudi Aramco standards.
- Follows CSM and its GI.
- Interacting with the clients about the safety measures
- Involved in Safety Auditing and meeting with the clients
- Supporting site safety officers in all aspects
- Initiating safety campaign and induction program with workers
- Coordinating with PMT and PID safety advisor
- Attending weekly safety meeting with the client and the construction team

## **IBA Constructions, Chennai**

**Destination**: HSE Engineer

**Duration**: Dec 2009 to June 2017

## Responsibilities

- Offering advice and implementing action to the sub-contractors
- Organizing monthly safety meeting with the sub-contractors to enhance their performance and attitude towards safety
- Performing training sessions for sub-contractors, safety engineers and officers
- Administering safety regulation during emergency periods
- · Scheming unauthorized activities

- Appraising potential safety, fire, health and environmental hazards in the site and facilities and recommending corrective /preventive measures
- Supervising a team of 15 Safety Officers
- Developing and implementing Loto system for electrical and mechanical activities
- Involved in commissioning and pre-commissioning activities
- Arranging monthly safety statistics
- Planning JHA for activities in coordination with construction team
- Endorsing positive safety work culture throughout the project
- Serving as member of emergency response team and crane audit team
- Directing the implementation of clients safety, health and environmental rules and regulation, standards and procedures in the site
- Investigating all work-related accidents/incidents and public incidents in the site involving company properties as deemed necessary
- Recommending suspension to all safety, health and environmental regulation violators in the site
- Submitting daily, monthly safety, health and environment reports
- Facilitating safety, health and environment training, orientations and meetings
- Organizing materials requisition for personal protective equipment and first aid medicine and facilities and monitoring issuance
- Report and investigate incidents, injuries and hazards and implement agreed control measures, Safety Audits, Safety Inspection and Safety Documentation preparation
- Review, analyse and incident reports and data and checking Fire Extinguishers.
- Help manage risks and hazards in their area and providing safety tips to unskilled workers and supervise them at all occasions.
- Provide advice, information and instruction on local occupational health and safety issues.

## Annai Auto Components Pvt Ltd., Chennai

**Destination** : Production Engineer **Duration** : July 2003 to Nov 2009

## Responsibilities

- Controlling quality of the products and delivering in time
- Directly interacting with the clients
- Responsible for follow up and delivery of the product/material
- Complete in charge of machine shop
- Checking drawing as per the product dimensions
- Planning work environment and work culture
- Planning and giving inputs to workers to complete the task

## **CERTIFICATIONS**

NEBOSH Award in International General Certificate IGC 1, IGC 2, IGC 3
NEBOSH Award in Health and Safety at Work

Advanced Diploma in Industrial Safety Management (2009)

**IOSH** Certificate in Managing Safely (4.0)

ISO 45001 Lead Auditor

First Aid Certification Course conducted from St. John Ambulance, Chennai

**Fire watcher Certificate** from Arabian safety Training Center (ASTC)

First Aid and CPR Certificate from Arabian safety Training Center (ASTC)

## **Areas OF Exposure In**

- o Safety Leadership
- o LOTO
- Work Permit System (SWP & PTW)
- o Construction and Maintenance
- o Near Miss Reporting
- Emergency Evacuation Procedure
- o Occupational Health & Hygiene, Environment Management

## **IT SKILLS**

• Well versed with MS Office and Internet Applications

# **PERSONAL DETAILS**

Date of Birth : 19-04-1978

Nationality : Indian

Marital Status : Married

No of Dependents 3

Passport Details : L7341731

Date of Expiry : 26-04-2024

Driving Licence : India, Saudi Arabia