

LIJO GEORGE

HSE LEAD (GRAD IOSH)



CONTACT



+974-31231850, +974- 66959071



lijo.legacy@gmail.com



lijo@technosteel.com.qa

Doha, Qatar P.O Box No :-200145

SKILLS

Hazard Analysis

Health & Safety Management

Risk Assessments

Incident Investigation

Hazardous Trend Identification

Effective Communication

Safety Auditing & Report writing

Excellent Leadership

Root Cause Analysis

Continual Improvement Process

Compensation Claim

ISO Management System

Hazardous Trend Identification

Safety Training Coordination

Environmental Assessment

PROFILE

A results-driven, and resourceful Health, Safety & Environmental Professional with 15+ years of Experience. proven ability to develop and strengthen teams to maximize operational safety and efficiency. Service oriented individual possesses excellent communication skills, able to establish sustainable relationships with clients, and committed to ensuring a safe and healthful working environment. Proficient in the development and implementation of comprehensive safety plans, risk assessments, hazard identification, inspections, toolbox talks, and other critical safety initiatives across diverse locations. Well-versed in project management, HSE program implementation, and team oversight. Seeking to leverage my expertise and passion for HSE to contribute to the success of an organization dedicated to maintaining the well-being of its workforce and the environment.

WORK EXPERIENCE

October 2015 – Present

HSE Lead

TECHNO STEEL TRADING & CONTRACTING W.L.L, DOHA, QATAR

Duties & Responsibilities

- Created safe work environment by complying with safety, health and security requirements.
- Accompanied, documented and reported OSHA inspections, insurance oversight and other formal safety and security measures at work site.
- Leveraged statistical analysis to improve awareness, change behavior and drive continuous improvement in programs and processes.
- Developed and maintained courteous and effective working relationships.
- Supervision: Oversee construction, installation, and integration activities, ensuring compliance with COMPANY values, policies, laws, regulations, priorities, objectives, standards, and industry best practices.
- Audits: Carry out HSE audits as per Contract requirements.
- Worksite Safety: Verify all work is performed without risk to surrounding areas.
- Incident Investigations & Reporting: Lead and report on training, incident investigations, and Cause Tree Analysis.
- Incentive Scheme Management: Implement, communicate, and oversee the correct implementation of the Incentive Scheme as per the contract.
- Training: Direct mandatory HSE training for Company and Contractor staff.
- Co-activity Control: Establish robust co-activity control at worksites.
- Risk Management: Participate in risk assessment workshops, assist in early risk identification, and ensure risk identification due to operational changes implementation of change management procedures.
- Meetings: Attend Toolbox meetings and participate in regular worksite coordination meetings to report on HSE activities.
- Environmental Conditions: Oversee the implementation and maintenance of environmental conditions.
- Emergency Drills: Participate in and observe Contractor organized emergency drills.
- Clint and Contractor Relations: Maintain positive relationships with Contractors, demonstrating flexibility but also firmness when necessary to achieve the Project's HSE objectives.
- Reporting: Document all HSE activities, including KPIs and incident registrations, and report to the hierarchy.
- Work at Heights & Lifting Management: Ensure safe execution of all activities related to working at heights and strict adherence to rules and Company standards related to scaffolding and lifting management.

QUALIFICATIONS

- ❖ **DIPLOMA IN FIRE AND SAFETY ENGINEERING**
Kochi, Kerala. India
- ❖ **+2 HUMANITIES GROUP**
Kerala, India
- ❖ **HIGH SCHOOL**
Kerala, India

CERTIFICATIONS

- ❖ **GRAD IOSH (239123) GRADUATE MEMBER**
- ❖ **OTHM LEVEL-6 DIPLOMA IN OCCUPATIONAL HEALTH AND SAFETY**
- ❖ **NEBOSH- IG**
- ❖ **ISO 45001:2018 OHSMS LEAD AUDITOR COURSE**
- ❖ **IOSH- MANAGING SAFETY (MS)**
- ❖ **SCAFFOLDING INSPECTOR**
- ❖ **MEDIC FIRST AIDER**
- ❖ **ACCIDENT AND INCIDENT INVESTIGATION TRAINING**
- ❖ **HAZARD IDENTIFICATION AND RISK ASSESSMENT TRAINING (HIRA)**
- ❖ **AWARENESS IN 45001:2018 OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM**
- ❖ **SAFETY SYSTEM OF WORKING PROCEDURE PREPARATION TRAINING**

LANGUAGES KNOWN

English

Hindi

Malayalam

- **Legislation Awareness:** Stay updated with any changes in HSE legislation and ensure project compliance.
- **Coordination:** Work with subcontractors on HSE-related matters and ensure their compliance with HSE guidelines.
- **HSE Systems Assessment:** Review and evaluate contractors HSE management systems and their adherence to the project's HSE plan.
- **Hazard Procedures:** Implement procedures for hazard identification in all project activities (including the engineering phase) and ensure all potential hazards are properly addressed.

April 2013 – October 2015

HSE OFFICER

VELLAPALLY CONSTRUCTIONS, KOTTAYAM, KERALA, INDIA

Duties & Responsibilities

- Formulated Health & Safety reports after company visits, outlining all matters requiring changing and following up.
- Promptly intervened and rectified any unsafe acts carried out within the workplace.
- Reviewed company policies and procedures, ensuring compliance with current laws and regulations, making amendments when needed.
- Ensured all workers followed safety regulations and wore PPE at all times through regular inspections and employee interviews.
- Conducted risk assessments on company procedures, operations, machines, and workspaces, assessing safety hazards for prompt improvement.
- Inspected work procedures to identify issues or nonconformity to health and safety regulations.
- Assisted in developing training sessions for workforces, creating based on policy updates, enhanced safety procedures and improvements needed.
- Recommended safety, environmental, health measures to reach organizations KPI.
- Supported the communication and promotion of occupational health initiatives to managers and employees.
- Identified root causes of work-related issues, completing investigation reports and following up on outcomes.
- Decreased potential risks by identifying hazards, recording findings and following up on changes made.
- Ensured requirements such as welfare, risk assessments and construction phase plans were in place by conducting time period check-ins.
- Coordinated monthly fire drills, ensuring emergency readiness.
- Interacted with teams in multiple languages and provided clarification.

June 2011 – April 2013

SAFETY OFFICER

NEO STRUCTO CONSTRUCTION LIMITED, GUJARAT, INDIA

Duties & Responsibilities

- Recognized, documented, and advised on removal of hazards.
- Inspected worksites, practices, and gear for compliance with established safety standards.
- Inspected facilities for adherence to fire, hazard, and safety guidelines.
- Responded to any emergencies as instructed and with utmost efficiency.
- Conducted safety training and education to employees to increase awareness of safety hazards and empower employees to work safely.
- Conducted regular safety inspections and audits to identify potential hazards and prevent accidents and injuries.
- Investigated accidents and incidents to determine root causes and develop corrective actions to address underlying issues.
- Increased employees awareness of safety standards required.
- Maintained an adequate supply of approved safety and PPE supplies for the work force.
- Supervised all contract employees to assure a zero accident and recordable incident rate.

March 2009 – May 2011

SAFETY OFFICER

ACTIVE INDUSTRIES, MAHARASHTRA, INDIA

Duties & Responsibilities

- Inspected work practices and procedures for compliance with company and federal regulations.
- Recognized, documented, and advised on removal of hazards.
- Investigated accidents and incidents to determine root causes and develop corrective actions to address underlying issues.
- Responded to any emergencies as instructed and with utmost efficiency.
- Supervised safety audits and oversaw investigations into plant quality issues.
- Instructed staffers during fire drills to gain awareness of proper evacuation routes and reporting techniques.
- Responded to emergency situations in the most efficient, effective ways possible.
- Created and implemented safety policies and procedures for medical facilities.
- Examined hazardous incidents and accidents to uncover causes and provided corrective actions.

PROJECTS

- **NORTH FIELD EXPANSION (NFXP) PROJECT – OFFSHORE MAY-2024 – Present (In house)**
Activities: Prefabrication of Tertiary steel, galvanization and painting scope of work.
Main Contractor : **McDermott Middle East Inc.**
Main Clint : **QATAR ENERGY LNG**
- **QAFCO AMMONIA PLANT #7 April 2024-Present (In house)**
Activities: Spool fabrication and welding
Main Contractor : **CCC**
Main Clint : **QATAR ENERGY LNG**
- **NFXP SLEEPERS LOT 8 (Offshore Project) . October 2023 to March -2024**
Activities: **FABRICATION OF NFXP SLEEPERS LOT 8**
Main Contractor : **McDermott Middle East Inc.**
Main Clint : **QATAR ENERGY LNG**
- **MOORING DOLPHIN (Offshore Project) . NOV 2022 to Aug-2023**
Activities: MOORING DOLPHIN Fabrication and welding
Main Contractor : **QATAR SHIPYARD**
Main Clint : **QATAR ENERGY LNG**
- **QETAIFAN WATER PARK PROJECT. (MAY 2021)**
Activities: Chilled water piping fabrication, Welding & Erection of Pipes & Heavy equipment's (Pumps, Chillers, etc.)
Main Contractor : **QMG**
Main Clint : **QETAIFAN**
- **OIL FAM PIPELINE WORK : (June 2020)**
Activities: Hamad Port Project (Oil Fam Pipeline work and pump room piping fabrication, Welding & Erection of Pipes & Heavy equipment's (Pumps, Chillers, etc.)
Main Contractor: **AL JAER ENGINEERING**
Main Clint : **Hamad Port.**
- **PNEUMATIC WASTE COLLECTION SYSTEM : (Feb 2017 to Feb 2018)**
Activities: Piping installation (500mm Dia. Pipes) for the pneumatic waste collection inside the towers.
Main Contractor & Design: **ENVAC**
- **DISTRICT COOLING PLANT – West Bay (Dec 2015 to April 2016)**
Activities: Chilled water piping fabrication, Welding & Erection of Pipes & Heavy equipment's (Pumps, Chillers, etc.)
- **LUSAIL DISTRICT COOLING PLANT – Marina Lusail City (Sep 2015 to Dec 2015)**
Activities: Chilled water piping fabrication, Welding & Erection of Pipes & Heavy equipment's (Pumps, Chillers, etc.)

SHUTDOWN WORK

- **Qatar Steel DR2 shutdown (2024)**
- **Qatar steel EF-5 Shutdown (2021, 2022,2023)**
- **Qatar Steel Control Room Structure Installation (2020)**
- **Qatar steel DRM#1 Natural gas line re-routing work (2020)**
- **Qatar steel DRM#1 capital Shutdown (2020)**
- **Qatar steel DRM#2 capital Shutdown (2019)**

DECLARATION

I hereby declare that the above-mentioned information is correct to the best of my knowledge and belief.

05-July 2024

LJO GEORGE