**RESUME**

**SATHISH.**

**SATHISH.375311@2freemail.com**

**PROFILE**

I have over 9+ years of profound experience in Industrial Construction Safety including construction of High Risk Building, Infra structure Projects, Gas Plants, fabrication and erection of steel structures dredging, land reclamation Oil & Gas Pipelines and Power plant projects with highly reputed contractors. Since Last 4 years, I’m working with M/S Al Arrab Contracting Company as Senior HSE Engineer with various Oil & Gas projects (Currently in Jubail Project)

**OBJECTIVE**

To share knowledge on Best Practices on Health, Safety and Environment (HSE) in the development and implementation of HSE Management System and promote a culture of Continuous Improvement **.**To support a chain Management, in order to achieve a Company HSE goals throughout the Project.

**AREA OF EXPERTISE**

* Implementation of integrated HSSE Management System
* Preparation of HSSE Plan and other associated documents
* Preparation and review of Risk Assessments and JSAs
* Incident and injury management System
* Identifying Training needs for the projects and preparation of training programs.
* Lock out Tag out (LOTO)
* Waste Management
* Preparation and implementation of various safety procedures.

**IT SKILLS**

MS-Office (Word, Excel and Power Point, Outlook)Basic of C, C++

Operating Systems: Windows 2000, 2003, 2007, 2010, Oracle

**PROFESSIONAL EXPERIENCE – 9 + years**

*Client:* ***Saudi Water &Electricity Company Jan 2016 – Present***

 **Senior** **HSE Engineer**

 Al Arrab Contracting Company

 Project – Construction of Ras Al Zour (IWPP) Unit: 1050MW

 Ras Al Zour Jubail – Saudi Arabia

*Client:* ***Saudi Water &Electricity Company Mar 2014 – Jan 2016***

 **Senior** **HSE Engineer**

 Al Arrab Contracting Company

 Project – SWCC Power & Desalination Plant

 Ras Al Khair – Saudi Arabia

*Client:* ***Saudi Aramco*** ***Dec 2011- Feb 2014***

**HSE Engineer**

 Samsung Engineering & Construction

 Project – Gas Oil Separation Plant (GOSP #4) PKG # 3

 Shaybah –Saudi Arabia

*Client:* ***PT. Cirebon Electric Power (CEP****)* ***Aug 2010- Nov 2011***

**Safety Officer**

 Doosan Heavy Industries & Construction

 Project: Coal Fired Power Plant Unit 1: 660MW

 Kanci kulon – West Jawa- Indonesia

Client: **Neyveli Lignite Corporation (NLC) *Mar 2005 – Mar2007***

 **Safety Officer**

 Mc Nally Bharath Private Ltd

 Project: Mines 2 Extension

 Neyveli – Tamil Nadu

**RESPONSIBLITIES**

* Support the HSE team with planning, coordinating and implementing of effective Company policies, guidelines and procedures to ensure the department objectives are met.
* Attend pre-job planning and client meeting are required on HSE related matters.
* Generate reports and formats required for permit and forward to the construction manager for his approval.
* Ensure that every activity is carried out as per PTW procedure, Inspect work in progress to ensure qualified employees are carrying it out as per PTW requirement.
* Maintain job files and documentation.
* Promote safety, health and environment, friendly culture through personal with example.
* To investigate and report on complaints of hazardous working conditions to the subordinate with Manager and/or other appropriate senior staff.
* Inspection of Fire Extinguishers and record keeping.
* Report and investigate incidents, injuries and hazards.
* Review and analyze injury and incident reports and data.
* Monitor local area compliance with HSE policy and procedures.
* Audit local area HSE compliance with regard to risk, emergency and hazardous waste management.
* All safety equipment’s checking and reporting firefighting equipment and mention check list and Renewal.
* Scaffolding inspection, audit and approvals.
* Vehicle inspections and check list approvals.
* Attend meeting and given safety training, tool box. Inform all staffs and workers and full time Monitoring on sites.
* Provide support to Project and Commissioning team in all aspects of HSE issues.
* Regular site inspections to monitor site activities and safety implications
* Prepare and implement emergency plans and site safety organization.
* Develop project’s specific safety procedures and implementation with regulation and legislation.
* Perform Safety and risk assessment of plant and processes at the client’s site and study of plans.
* Monitoring toolbox talk is conducted regularly by the immediate supervisor.
* Ensuring the job execution plan, toolbox talk is explained with clear understanding to the involved personals in critical jobs.
* Prepare the reports of accidents/incidents, investigate it and submit the same to the client with the measures taken to avoid re-occurrence.
* Discuss client problems and formulate plans to solve their issues, follow up testing and consulting with clients.
* Create and update HSE Plan, Manual, checklists and promotional bulletins/presentations and support continual improvement plan of the HSE System.
* Full implementation of safety rules and regulations at all work sites to prevent personal accident.
* Conducted the Safe Work practices and Emergency Evacuation
* Provide HSE improvement proposals stating: the non-conformance, proposed corrective action, required resources for corrective action and plan of implementation.
* Investigate the root cause HSE complaints put forward by staff members, clients and contractors and report the result to the QHSE manager.
* Follows up to ensure that corrective actions are implemented where necessary and ensures that any certification requirements are complied with Audit work being performed with ''Safe Work Permit”
* Act in coordination with First-aiders for assisting any physically impaired personnel during an emergency evacuation and any staff facing a medical emergency during work. Incident and near misses and prevent losses due to wrong working activities.
* Act as lead, assisting the Department Manager in the event of any emergency evacuation of the office premises and function as their area representative during evacuation and at the assembly point.
* Conduct emergency evacuation drill.
* Reports issuing and documentation and filling.
* Monthly man hours report, accident report and investigation, incident report, safety audit report, Safety violation training report etc….
* Responsible for preparing weekly and monthly HSE reports, statistics and presentations related to HSE performance.

**EDUCATION**

Bachelor of Technology in Mechanical Engineering – Chennai

Diploma in safety engineering – Pudhukottai

PG Diploma in Industrial Safety – Salem

National Examinational Board of Occupational Health Safety – Chennai

Occupational Safety Health Administration – Trichy

Institute of occupational Safety Health – Trichy

Advanced First Aid – Trichy

**Personal Information: Passport Details:**

Date of Birth **:** 26-06-1985

Nationality  **:** Indian Date of expiry : **21/12/2024**

Marital status : Married

**Holding GCC Driving License *Languages***  Tamil, English, Hindi, Malayalam, Arabic

**Declaration**

 I do hereby declare that the particulars of information and facts stated above are true and correct and complete to the best of my knowledge and belief

***Date:***