# MUHAMMAD SAMAL

**HSE Engineer** 

A motivated and committed person pursuing a career in the fire and safety spectrum to create best benefits for the organization and to promote a safe and accident free working environment with a basic awareness of ISO 9001, 14001, 45001 & API standards.



samalmuhd@gmail.com



+966553974658



Dammam, Saudi Arabia



01 June, 1999



Igama status - Transferrable



linkedin.com/in/mhdsamal

## **SKILLS**

Occupational Health

Job Safety Analysis

Risk Management

First Aid

Problem Solving

## **LANGUAGES**

#### English

Native or Bilingual Proficiency

Hind

Full Professional Proficiency

Arabic

Limited Working Proficiency

Malayalam

Native or Bilingual Proficiency

## **INTERESTS**

Football

Reading

Learning languages

Travelling

Volunteer Work

#### WORK EXPERIENCE

# **DE-1 Annotator Workplace Safety**DETECT TECHNOLOGIES

08/2022 - 10/2022

Chennai, Tamilnadu

Responsibilities

- Continuous monitoring and assessment of hazardous and unsafe conditions of plants under Vedanta-ESL Steel Ltd.
- Prepare reports on occurrences and provide statistical information to upper management.
- Inspect premises and the work of personnel to identify issues or non-conformity.
- To establish a safe workplace according to legal standards and foster a culture of attention to health and safety.

## **HSE Engineer**

## SOUTHERN TELECOM (M/s Indian Oil Adani Gas Private Ltd.)

11/2021 - 07/2022

Thrissur, Kerala

Responsibilities

- □ Ensure that the company strictly adheres to the Occupational Health and safety guidelines.
- Preparing site HSE plan and JSA for various processes carried out in the site.
- Conducting training based on HSE Plan, conducting TBT and providing PTW training and making sure all works are carried accordingly.
- Daily inspection of sites to identify and rectify the potential hazards and review risks at site.

Reference: Suraj Satheesh (QC Lead M/s Southern Telecom) - +91 8921978114

## **CERTIFICATES**

NEBOSH - IGC (UK)

OSHA - 30 hrs. General Industry and safety

IOSH - Managing Safely

HSE Practice in Construction Industry - National Safety Council

**COSHH Risk Assessor Certification** 

First - aid training

## PERSONAL PROJECTS

Combustion Characterization of Multiple Pool Fires

Modelling of Multiple Pool Fires using Pyrosim

## **EDUCATION**

## B.Tech in Safety and Fire Engineering

Toc - H Institute of Science and Technology

08/2017 - 10/2021 Ernakulam, Kerala

**Higher Secondary**International Indian School Jeddah

06/2007 - 03/2017 Jeddah, Saudi Arabia