### **MOHAMED ESHA**

**Junior Safety Officer** (1+ Years Experience) **NEBOSH** Certified No: 005409923/1201185

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Mobile: +971-561269239 Dubai, United Arab Emirates.

### **Objective**

Being a young safety officer responsible to prepares and ensures effective implementation in respect to adherence of HSE policy and procedural requirements. Ensures project's designs on inherent technical safety criteria, HSE principles and aligned with approved Corporate Codes of Practice and Company technical safety engineering standards.

## **Education Qualification**



Bachelor of Engineering in Mechanical Engineering (SEP 2016 – APR 2019) Anna University, Chennai – India.



Diploma in Automobile Engineering. (JULY 2013 – APR 2016) Directorate of Technical Education, Chennai – India.

### **Professional Accreditations**



**NEBOSH** International General Certificate In **Occupational Health And Safety** Master log certificate no: **005409923/1201185** (07 JAN 2021)



**BSS** Advanced Diploma In **Occupational Safety, Health And Environmental Management.** 

Certificate No: **402599** (JAN 2019- DEC 2019)

### **Core Competencies**

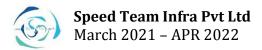
- Identifying Hidden Hazards
- Verbal Hazard Communication
- Convincing Presentations
- Providing Training
- Knowledge of Regulatory Organizations
- Document Controlling

### **Technical Skills**

- Ms Office suite (MS word, MS Excel, Outlook, Teams).
- AutoCAD

# **Work Experience**

## **Previous Designation: Junior Safety Officer**



**Project Name**: 15MWp Solar PV – Tamil Nadu, India.

**Project Type**: Solar Power Plant **Client Name**: MEFCO Energy Pvt.Ltd.

Project Name: 20MWp Solar PV - Tamil Nadu, India.

**Project Type**: Solar Power Plant **Client Name**: SUN Paper Mill Pvt.Ltd.

Project Name: 1.65MWp WTG- Karnataka, India.

**Project Type**: Wind Turbine Generator **Client Name**: SembCorp Green Infra Ltd.

**Project Name**: 2.4MWp WTG- Maharashtra, India.

**Project Type**: Wind Turbine Generator **Client Name**: Senvion India Pvt.Ltd.

## **Roles and Responsibilities**

- Ensuring company HSE Policy and procedures have been followed as per authority's rules & regulations and reviewed existing HSE plan and updated them where necessary.
- Implement and enforce health, safety and environmental policies, procedures and guidelines among the employees.
- Carry out daily safety Tool Box Talk meeting at site, weekly safety committee meetings and weekly site walk inspection.
- Ensured operations personnel for PPE'S usage and safe work practices..
- Ensuring that work sites are cleaned and cleared of any hazardous materials prior to the beginning of an activity.
- Prepare job safety analysis for specific work and Hazard Identification & Risk Assessment to implement risk control measures.
- Issuing the daily work permit for activities such as hot work, excavation work, work at height, confined space entry and issuing weekly work permit for cold work, moreover permit will be closed after the completion of activities.
- Prepare the site inspection report and alert all team to set out to close the observations at the earliest and submit the closeout report to HSE manager
- Ensured employee's having adequate work-specific training before they get into work.
- Ensuring third party certificates/card available are valid for the heavy equipment and machineries like cranes, lifting gears, forklifts, earth moving machines as well as certificates, documents, competency and health condition of operator's and riggers.
- Inspected new alteration in the machinery and heavy equipment's to ensure safety regulation compliance.
- Ensure periodic maintenance and proper storage of construction equipment and tools

- Ensuring how effective is fire protection plan and employees competency towards fire fighting techniques and emergency evacuation plan by conducting mock drills.
- Maintained liaisons with nearby hospitals, fire department and rescue team, so that emergency response can be facilitated.
- Permissible limits of employee exposure towards vibrations, noise, harmful gases, heat and radiations have been monitored.
- The identification of HSE hazards, evaluation of risks for all activities and develop the tools to manage and reduce these risks.
- Accident / Incident investigation & occupational disease Analysis; to include the
  collection of evidence, interviewing of staff and obtaining witness statements areas for
  improvement based on analysis.
- Recommended process and product safety features that will reduce employee exposure to chemical, physical and biological work hazards.
- Ensuring that proper safety sign boards and barrication are provided based on requirements of activities.
- Knowledge about code of construction safety practices as per DM regulation, Code of practices of use of lifting equipment.

## **Academic Projects**

- Analysis and comparison of tamarind fibre reinforced composite with glass fibre
- Design of Highway Road Curve Finder

### **Personal Information**

**Father's Name:** Syed Ibrahim Bathusha **Age:** 23 Years.

**Gender:** Male **Marital Status:** Single

Nationality: Indian Visa Status: Visit Visa (expire on July 2022)

**Languages**: English, Tamil (Native), Hindi, Malayalam (Intermediate)