CURRICULAM VITAE

**Malaya**

**(Safety Engineer)**

**Experience**- **08 years** of experience in the field of HSE

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# OBJECTIVE:

To work in an organization where I can I get an opportunity to take initiatives and to implement higher safety standards and provide a safe work environment and have the liberty to implement safety along with productivity and give my best efforts in the organizations success and growth.

**ACADEMIC QUALIFICATION:**

* B-tech in Mechanical Engineering from Satyasai Engg. College under BPUT, 2014-18
* Post Diploma in Industrial Safety with 77% from A.W.D.I (Bastia Memorial Trust) Under S.C.T.E. & V.T., Odisha, in the Year 2010-2011.
* Bachelore in Science with 44% from Kalyani Ray Mahavidyalaya under Sambalpur University, Odisha in the Year 2009.
* +2 Sc with 56% from U.G.M Mahavidyalaya under Council of Higher Secondary Education, Odisha in the Year 2006.
* 10th with 63% from Ispat Vidyalaya high school under Board of Secondary Education, Odisha in the Year 2004.

**TRAINING / CERTIFICATION:**

* NEBOSH IGC from Green World Management and Training Institute, Kolkata.
* CPD courses on **HAZWOPERM**, **Internal Auditor** and **BBSM**.
* **Diploma in OFF SHORE safety** from Green World Management and Training Institute.
* Under gone intensive training on the “**Basic First-Aid”** and **“CPR”** from Human Focus, accredited by ROSPA.
* Under gone intensive training on the “**Safety Measures**” under guidance of REGIONAL LABOUR INSTITUTE, Kolkata.
* Under gone intensive training on the “**Basic Fire Fighting**” under guidance of Fire Department, Rourkela Steel Plant (SAIL).
* Under gone intensive training on the “**Scaffolding Inspector**”, Reliance Industries Ltd, Jamnagar.

**PROJECT TRAINING:**

Project Program on “FIRE HAZARDS, ITS PREVENTION AND THEIR CONTROL IN SMS-II” under guidance of Rourkela Steel Plant (SAIL).

**COMPUTER SKIL:**

* Computer Knowledge (Windows, Ms-Word, power point, Ms-Dos, Ms-Excel & Internet).
* 40 W/M Type writing Capacity.

**EXPERIENCE PROFILE:**

1. Working as a Safety Officer in **Power Mech Projects Ltd,** from August- 2014 to till date.

Project: Reliance Petroleum Refinery J3 Project, Jamnagar.

Client: - Reliance, Jamnagar.

1. Working as a Safety Officer in **BHEL – ISG,** (through Scorpion Safety Systems and Services Pvt. Ltd (3rd party) from January- 2013 to July- 2014.

Project: - Augmentation/ Up-gradation of Blast Furnace Highline Conveying System project, Bokaro

Client: - Bokaro steel limited, SAIL, Bokaro, Jharkhand.

1. Worked as Jr. EXECUTIVE (HSE) with **S.E.W Infrastructure Ltd** from October- 2011 to December- 2012.

Project: - Rongnichu Hydro Electric Project, East Sikkim.

Client: - Madhya Bharat Power Corporation Ltd.

1. Worked as Safety Supervisor with **AKR Govt. Contractor,** Odisha from May -2010 to August-2011.

Project: - Civil Building Project, Rourkela Steel Plant, SAIL, Rourkela, Odisha.

**RESPONSIBILITIES:**

* Conducting **Safety induction** for all the workers and employees entering the plant premises.
* Conducting scheduled site inspections.
* Conducting on job trainings (**Job Specific Training**)
* Making and review of **Project Safety Plan.**
* Preparing **HIRA and JSA** according to the Project requirements and agreeing the same with the work crew.
* Complying with legal requirements and maintaining legal documents.
* Preparing and implementing **Safe Work Procedures**.
* Responsible for making **Emergency Exit and Evacuation Plan**.
* Responsible for making “**ERT” (**EMERGENCY RESPONSE TEAM) and functioning of ERT.
* Training and identifying selected persons as **Fire watchers** and **Rescuers.**
* Responsible for conducting mock drills on **Fire Fighting**, **Height Work, First Aid**, **Electric shock** **Emergency exit** and **Evacuation.**
* Preparing and circulating **Emergency Response Plan**.
* Responsible for making **Contractor assessment & Evaluation.**
* Responsible for making **Project safety inspections** along with technical teams.
* Ensuring proper **Material storage**.
* Conducting **Tool Box Talks** regularly.
* Responsible for maintaining **Work Permit Systems.**
* Inspection of **PPE’S** at regular intervals.
* Ensuring **Medical checkup** for the personal entering the site.
* Inspection of **Scaffoldings** and maintaining **Check lists**, **Tags.**
* Responsible for conducting **Light vehicle, earth moving equipments, Vehicle inspections.**
* Responsible for conducting **Crane inspection, inspection of tools and tackles**.
* Responsible for conducting electrical inspection like **Earth pit resistivity checking, ELCB, Under Ground Cable Layout identification.**
* Conducting safety training programs for the workers and staff.
* Conducting **safety education** and **safety Awareness** programs at site.
* Ensuring at site adequacy welfare system for workmen.
* Issuing **Height Pass** for persons who works more than at a height of 2 meters.
* Inspection of **Gas Cutting sets and Grinder.**
* Inspection of **Fire Extinguishers**, **Maintenance**, **Refilling** and ensuring proper usage of fire extinguishers.
* Having immense knowledge in facing **Third party audits** and **conducting audits.**
* **Identifying hazardous task** and process as well as hazardous zones in the worker place with suitable demarcation of such zones.
* To keep in readiness **fire-fighting squads, medical support and first aid** help for the personal during shutdown job.
* To investigate and prepare report of **accidents, near miss and dangerous occurrences.**
* To formulate and select suitable remedial and corrective measure in order to contain or **minimize unsafe procedures and practice and hazards of various nature.**
* **Housekeeping - Check on all stairways, passageways and gangways trenches, substations, hot work locations** kept free from materials and obstruction of any kind should be removed.
* **Maintaining LOTO systems competently** and providing trainings on the same.
* Responsible for the formation of **Safety committee** and conducting **Safety Committee Meetings**.

**PERSONALITY TRAITS:**

* I am self- motivated, self-confident and enthusiastic.
* I am a smart worker, quick learner and honest.
* I can work in a Team as well as independent.
* I love to deliver results on stipulated time frame.

**PERSONAL PROFILE:**

Date of Birth : 03-Dec-1988

Gender : Male

Marital Status : Un-Married

Languages Known : Odia, Hindi & English

Nationality : Indian

**DECLARATION:**

I hereby declare that all the information furnished above is true to the best of my knowledge.