



# Bhawnesh Kumar.

PEC Registration No: (ENVIRO/01364)

## HSE Engineer

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## Summary & Career Objectives

- ◆ A dedicated & Workaholic HSE Engineer having 3 plus years' experience in construction site.
- ◆ Looking forward to earn the challenging position where I can utilize my engineering skills and HSE knowledge in best possible way to uplift the HSE culture of the organization and eager to achieve further professional development.

## Experience

**Decemeber 2021- Continue**

**Position:** HSE ENGINEER

**Employer:** China Machinery Engineering Corporation (CMEC), a core subsidiary of SINOMACH at HUBCO Thar energy Limited & Thal Nova Power Thar Limited 1\*330 MW Coal Fired Power Plant Thar Coal Block 2.

### Job responsibilities:

- ◆ Direct and support the identification of HSE hazards, evaluation of risks for all activities and develop the tools to manage and reduce these risk.
- ◆ Participate in and/or review the various Formal Safety Assessments.
- ◆ Interface and coordinate information with the Central HSE organization
- ◆ Ensure the HSE roles and responsibilities for each project team position, key contractor and vendor positions are established and communicated.
- ◆ Ensure that Project HSE programs and procedures are implemented, reviewed and improved as needed.
- ◆ Provide HSE functional guidance, auditing, training and participation in meetings for individual contractor and sub-contractor HSE professionals

## SKILLS:

- HSE Management System.
- Fire Prevention & Safety.
- Environmental Management Plan.
- Convincing Management.
- Hazard Identification & Risk Assessment.
- Permit To Work System & LOTO.
- Emergency Response Plan/ Fire Drill.
- Incident Reporting & Investigation.
- HSE Policy & Procedure.
- HSE Training & Inspection.
- Behaviour Based Safety.
- HSE Standards.
- Compliance Audit.
- Time Management & Stress Management.
- Organizational Performance management.
- MS Office.

## EXTRA-CURRICULAR ACTIVITIES.

- Ambassador at foreign education service.
- Volunteer at The Citizen Foundation as an invigilator.
- Volunteer at a Masala festival as a task officer organized by Hum Television.
- Volunteer at Karachi Literature Festival (2016).
- Merit Scholarship holder from Dalda Foundation 2012-13 in district Mirpurkhas.
- Volunteer in AMAN Foundation for the event in Jinnah hospital Karachi.
- Volunteer at HOPES EXPO 2016.
- Volunteer at Talent Expo Karachi.
- Volunteer at Karachi youth support network.
- Member at Youth Parliament.
- Volunteer at Azadi Family Festival.

## Courses:

- Safety Standards, OHSAS 18001:2007, Risk Assessment & Occupational Health & Safety Management System Auditing.
- Environmental Management System ISO 14001:2004 & Environmental protection Act, 1997.

## July 2020-Novemeber 2021

**Position:** HSE ENGINEER.

**Employer:** (Transtech Engineering Corporation) (HydroChina International Engineering Company Limited) Master Green Energy Limited 50 MW Wind Power Project Lonikot Jamshoro.

### Job responsibilities:

- ◆ Responsible for compliance of workplace regarding HSE & Social accountability.
- ◆ Responsible for conducting EHS audit, HSE inspection.
- ◆ Responsible for weekly, monthly meetings with client, contractors and consultants.
- ◆ Responsible for Ensuring Covid-19 Compliance at Site.
- ◆ Controlling and managing the documents of monthly HSE activities record.
- ◆ Arranging safety training programs for manpower to reduce and minimize the company safety losses.
- ◆ Investigating the incidents, determine root cause and develop corrective actions.
- ◆ Handle safety assessments and deploy corrective measures to minimize hazard risk profile.
- ◆ Execute environmental management processes such as chemicals and waste management, managing the dust control & noise control to prevent from pollution.

## December 2018 – July 2020.

**Position:** HSE ENGINEER.

**Employer:** (Transtech Engineering Corporation) (China Machinery Engineering Corporation) Thar Energy limited 1\*330Mw Coal Fired Power Plant Thar Coal Block II.

### Job responsibilities:

- ◆ Supervising site safety performance and preparing reports, check list of power tools,

- Fire Prevention & Safety Courses from Civil Defense Training School Karachi”.

## Hobbies:

- Watching movies

## Language:

- English.
- Urdu.
- Sindhi.
- Dhatki

## Education

**January 2018**

**Department :** B.E Energy & Environmental Engineering from Dawood University of Engineering & Technology Karachi by Secured 3.48/4.00 CGPA.

**August 2013.**

Intermediate (Pre-engineering) from Government Boys degree College Mithi, Tharparkar By Securing 74.5%.

**August 2011.**

Matriculation from Army Public School & College Mithi District Tharparkar by securing 84.7%.

vehicle checklist, document i.e. Permit, tool box talk, site observation and action taking response.

- ◆ Preparing checklist and inspection of third party documents i.e. Crane, Pay loader, Excavator, Dumper, T.M, Concrete Pump, Dozer, Grader, and Water Bowser etc.
- ◆ Daily record of fire extinguisher, Personal protective equipment, first aid box training record, preparing near miss, first aid case, and medical treatment records.
- ◆ Coordinated with managers to identify and resolve various safety issues verified that workers were properly safe.

**October 2017–December 2018**

**Position:** HSE Officer

**Employer:** Toyota Indus Motor (3rd party Hiring).

- ◆ Supervise and lead the team and complete the project of installation of 9 air handling unit there ducting and Insulation in weld and assembly shop of Indus motor company.
- ◆ Have managed all the safety training, near miss reports, tool box talks, KY meetings, Task Instruction.
- ◆ Managed the record and checklists of Power tools, Permit record, Scissor lift, Crane.
- ◆ Coordinated with client about site issues and their rectification

**June 2017–July 2017**

**Position:** Internee.

**Employer:** Oil & Gas Development Company Limited.

- ◆ I learn how to reduce the adverse impact of its operations, activities, & services on 3Ps i.e. people, plant, planet. & scope of international standard ISO14001 & OHSAS18001 as well as about HSE policy and strategic objectives. Learn about how to identify & control the safety critical activity & how to improve them.