

NITHIN RAJAGOPALAN

Health and Safety Officer

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Health and safety officer with 13 years of experience developing safety policies and procedures that protect employees and encourage compliance with government regulations. Key achievement: conducted 70+ inspections to ensure 100% compliance with OSHA regulations and developed corrective action plans for non-compliance.

SNAPSHOT

Holding Diploma in Fire and Safety Engineering. Currently associated with KK constructions, Maharashtra, India as a Lead HSE Officer in Construction department gained experience in Safety Management, Training Arrangement, safety Inspections, Safety Auditing, HSE Management. Successfully completed Certification in OSHA and IOSH MS. An effective communicator with excellent interpersonal, logical thinking and analytical abilities.

RELEVANT WORK EXPERIENCE

KK Constructions, Maharashtra, India

2020 – Present

Lead Health and Safety Officer

- Executed internal environmental health and safety (EHS) audits of several work locations to identify potential hazards.
- Collaborated with senior management in developing policies that boosted safe working conditions within the organization.
- Conducted root cause analysis and developed specific safety procedures that reduced the risk of recurrence.
- Developed safety awareness workshops for junior and senior management, which increased their knowledge of the subject matter.

Al Najm Al Thaqib Company, Jubail, Saudi Arabia

2016 – 2019

Senior Safety Officer

- Managed and facilitated extensive safety and hazardous material training (HAZMAT) for 60+ personnel.
- Recommended and developed policies for inspection standards, decontamination procedures, and waste handling decreasing exposure dose.
- Developed occupational safety and health administration (OSHA) component programs and training programs, reducing work-related injuries and illnesses.

Alsa Engineering and Construction LLC, Abu Dhabi, UAE

2012 – 2015

Safety Officer

- Assisted 5 project managers in identifying potential hazards on a construction site by providing control measures that reduced the hazards.
- Collaborated with management teams to create comprehensive safety policies based on OSHA regulations.

- Developed and implemented control and remediation programs in collaboration with organizational managers, reducing workplace hazards and risk.
- Supervised the work of 30+ lower-level technicians, ensuring all safety protocols were observed while performing job functions.

Madhu and Company, Maharashtra, India

2008 – 2011

Safety Officer

- Inspecting site conditions to determine if hazards are present and to establish procedures and policies to overcome those hazardous situations.
- Looks for broken equipment, defective tools, and other potential hazards, focus on worker safety.
- Conducting tool box talk prior to start the work.

COMPLETED PROJECTS

- Mahanagar Gas Limited pipeline work at Mumbai, Maharashtra
- EPC for Bab 3 New Water Injection Clusters (ADCO-UAE)
- Construction work for ASR gas well heads and flowline installation at Bab and Asab (ADCO)
- EPC and Construction of Optical Transport Network at Bab field and replacement of existing ESD at BCDS and Replacement of RDS 3 Transfer line at bab (ADCO-UAE)
- Flare Gas Recovery project Phase 2 (ADRD-THAKREER)
- Scaffolding Constructions for HADEED (SABIC)
- Scaffolding Construction for Methanol Tank at AR-RAZI (SABIC)
- Scaffolding Constructions for YANPET Plant (SABIC)

EDUCATION

- **National Institute of Fire and Safety, Kerala, India**
Diploma — Fire and Safety Engineering
- **NIFE, Kerala, India**
Certification - Occupational Safety And Health Administration (OSHA)
- **Green World, Kerala, India**
Certification - Iosh Managing Safely (IOSH MS)
- **Green World, Kerala, India**
Certification - Hazardous Waste Operations and Emergency Response Management (HAZWOPER - KHDA- Dubai Govt. Approved)
- **Green World, Kerala, India**
Certification - Behavior Based Safety Management (BBSM-KHDA-Dubai Govt. Approved)
- **Green World, Kerala, India**
Certification - Essentials of Fire Safety Principles (KHDA Approved)
- **Green World, Kerala, India**
Certification - First Aid at Work Site (KHDA Approved)

SKILLS

- ❖ Hazard Analysis
- ❖ Industrial Hygiene

- ❖ Risk Management
- ❖ Industrial Safety
- ❖ Training in Health and Safety
- ❖ Awareness of Safety Regulations/Principles
- ❖ Communication Skills, Observation Skills, Organizational Skills
- ❖ OSHA, IOSH MS
- ❖ Risk Assessment
- ❖ HSE Inspection
- ❖ HSE Management
- ❖ HSE Auditing, Training, Documentation
- ❖ Civil and Mechanical Construction Safety
- ❖ Essentials of Fire Safety Principles
- ❖ Strong ability to organize, analyses, interpret and take sustainable corrective action
- ❖ Implementing safety systems, policies and procedures
- ❖ Emergency Response Management
- ❖ Accident/Incident Investigation
- ❖ Near Miss Reporting
- ❖ Permit to work system
- ❖ Confined space Safety
- ❖ Radiation Safety
- ❖ Road safety