

# HAFIZ MAJID NAWAZ ( Health Safety & Environment Engineer)

ICAD II, MUSSAFAH ABU DHABI

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## ACCOMPLISHMENTS:

- Maintained 2,000,000 hrs. Without LTI in Emirati Housing Development Project Al Ain.
- Plant certified for ISO 14001:2015, 45001:2018 and OSHAD standards.
- Managed safety of 1000 workers at a time in a combined project with ADNOC-CP Division

## CAREER OBJECTIVE:

To provide site safety leadership, ensure facility compliance according to corporate safety standards, implement safety directives, improve safety performance, and ensure facility safety policies and procedures are aligned with governmental regulations as well as International standards.

## WORK HISTORY IN GULF:

### Current Status:

**2.1: Working with PORCELLAN COMPANY L.LC ABU DHABI (JAMAL AL GHURAIR GROUP)**

**JUN-2015 to till date**

### Position: Environmental Health & Safety Engineer

Working as EHS Engineer in Porcellan a manufacturing company to maintain compliance with local regulations and international HSE standards

### CURRENT JOB DESCRIPTION:

- Develop, Implement & monitor HSE management system in accordance with ISO 14001, OSHMS 45001 and OSHAD-SF.
- Prepare risk assessment and Job safety analysis for all activities by identifying the hazards and implementing their control measures.
- Provide HSE Inductions to company visitors, professionals, contractors and new employees.
- Apply and monitor Investigation procedure to ensure all accidents are documented and performing corrective actions to prevent recurrence.
- Ensure to provide of First aid arrangements, personal protective equipment and ensuring their effective maintenance.
- Implement and monitor a program of internal and external audit and inspection of the activities under scope of work to determine the effectiveness of, and compliance with, the organization's Performance Management Plan, Policies and Procedures within the Integrated system.
- Meet the KPI targets and monthly reporting on health and safety statistics to achieve annual performance of the HSE plan.
- Ensure compliance with occupational health standards, welfare arrangements and company code of practice.
- Inspect and monitor environmental aspects on regular basis and submit their reports to Environment agency Abu Dhabi (EAD)
- Coordinate with ESP's for waste collection and submit annual waste reduction reports to Tadweer.
- Perform regular inspection of emergency equipment including Fire Extinguishers, Fire Alarm System, and Fire Suppression System To ensure necessary arrangements for emergency evacuation through the review and recording of checks on all Fire Fighting systems
- Issue and implement permit to work systems, evaluation and proper action plans for contractors as well as for employees
- Coordinate sector regulatory authorities to implement and maintain standard and statutory requirements.

**2.2: Worked with GULF PRECAST CONCRETE COMPANY L.L.C U.A.E**

**Jan-2014 to Jun-2015 (1.5 years)**

### Position: Environmental Health Safety & Security Officer/Engineer: (Precast Factories & Projects)

Worked as EHSS Engineer in facilities and projects in order to establish and implement HSE management system in line with municipal as well as client's requirements

### Project Details with GPCC:

**(i) Worked as Sub-Contractor in Ruwais Housing Complex Expansion-Phase IV Construction of infrastructure, including roads, drainage and utilities for ADNOC (Project 7010C11)**

**Position:** EHSS Engineer, **Client:** Abu Dhabi National Oil Company (ADNOC) -Civil Projects Division

**Main Contractor:** Dhabi Contracting L.L.C

**(ii) Worked at Al-Ain Stadium Mixed Use Development Project – Phase 2.1 (Car Park Building)**

**Position:** EHSS Officer, **Client:** AAFAQ Holding LLC, **Engineer:** EC Harris International Limited, **Main Contractor:** BAM International LLC,

**Sub-Contractor:** AL Nasr Contracting LLC

**(iii) Worked at Emirati Housing Development Project Construction of infrastructure, including roads, bridges, drainage and utilities (3000 Villas) at Jabel Hafeet, Project # 13002, Al-Ain, U.A.E**

**Position:** EHS Advisor, **Client:** Musanada Abu Dhabi General Services Co,

**Consultant:** ACE International Consulting Engineer, **Main Contractor:** Trojan General Contracting LLC

#### **JOB DESCRIPTION with GPCC:**

- Communicate and carry out risk assessment, method statement & lifting Plan for the working site
- Ensure pre checks of hazardous atmosphere before entering confined and excavation works
- Monitoring, inspection, auditing and advising personnel on workplace safety
- Ensure fire & emergency equipment are maintained and emergency procedures are consistently followed.
- Report all accidents, near misses or hazardous conditions to site management
- Arrange and conduct site safety Induction & appropriate employees training programs.
- Participate in HSE meetings & conduct site inspections to mitigate hazards and assessing their control measures
- Ensure to Comply with client & contractor's OHS requirements
- Ensure equipment safety requirements are maintained according to project operations
- Conduct trainings, TBT's & drills to improve health & safety culture within the organization
- Coordinate with main contractor & clients to rectify different observations & NC's and assist to close out with concerned departments.

#### **2.3: Worked with ESTEDAMA ENVIRONMENTAL SOLUTION**

**Sep-2012 to Aug-2013 (01 Year)**

##### **Position: Health Safety Environment Engineer**

Worked as HSE Engineer in Estedama Environmental Solution is an integrated industrial hazardous waste management company provide cost effective environmental solutions.

##### **CURRENT JOB DESCRIPTION:**

- Establish, implement and maintain ISO 14001:2004 & OHSAS 18001:2007 system
- Preparation of HIP and JSA for various Aramco projects
- Execute safety programs for locations and minimize company safety losses.
- Support HSE inspections, audits and self-assessments.
- Assist the Technical team adhering the local and international regulations
- Conduct surveys, studies and researches
- Evaluate and apply environmental, local, domestic, and international regulations and standards
- Manage reports, present summaries to management with suggested solutions.
- Handle safety assessments and deploy corrective measures to minimize hazard.
- Assist in the training of staff and contractors - Induction & ongoing; Investigation of field related incidents.
- Client management, both consulting and technical oversight
- Report to project director and company safety manager.
- Monitoring of disposing of waste using a compactor, chemical and hazardous waste.
- Implementing site safety rules and regulation inside the job site premises

#### **3: Operational Career in Pakistan:**

##### **Process Areas:**

##### **(i) PAK AMERICAN FERTILIZER (PVT) LTD (AGRI TECH Group)**

**Position: Industrial Trainee**

Ammonia Production 600 M, Urea 1050 M Tons daily and Power Capacity up to 18.5 MW in Mianwali Pakistan. **June-2011 to July- 2012 (1.2 year)**

#### **4: Emergencies Handled in Professional Career:**

##### **Experienced with troubleshooting & emergencies Such as:**

A) Emergency start-up & Plant Shutdown

B) Wind Storm & Adverse Weather Conditions

C) Fire emergency

D) Power Failure.

##### **Worked in Production Area of Operations (Fertilizer Sector)**

- Monitors daily performance of batch and continuous Processes.
- Analyzes data and solve troubleshooting problems.
- Conducts plant trials to improve production rates, quality and yield
- Apply fundamental principles heat and mass balances, pump sizing etc.
- Assists with translating lab and pilot-scale run data into

##### **Process Safety Management Responsibilities in Fertilizer Sector:**

- To ensure legal as well as standard operating procedures (SOP) for OHSAS 18001 & EMS 14001
- Implementation Permit to work system for Company as well as contractor's Employees.
- Providing expertise to identify process hazards & risks assessment and to implement loss prevention techniques.
- Control the quantities of H<sub>2</sub>S, CO and hazardous gases up to acceptable level & WEL.
- Participate in Incident Investigations, safety meetings and emergency response teams.
- Conduct, review and facilitate Hazard and operability analysis (HAZOP).

## 5: ACADMIC QUALIFICATION & COMPUTER LITERACY

**2012** B.Sc. (Hons) "**Chemical Engineering**" from Institute of Chemical Engineering & Technology  
(ICET, University of the Punjab, Lahore, Pakistan) **1<sup>st</sup> Division (3.30/ 4.0)**

### **Focus:**

- Chemical Engineering Principles -
- Industrial Management & Economics –
- Chemical Plant Design - Heat Transfer & Fluid Mechanics
- Environmental & Safety Engineering
- Production / Operation Management - Chemical Process Tech. & Unit Process

### RESEARCH PROJECTS:

- Production of 10,000 ton per year Biodiesel from fresh Vegetable Oil.
- Preparation of Polyvinyl Acetate (Wood Glue).

**2007** F.sc (Pre-Engineering) from Superior Science College Gujranwala, Pakistan **1<sup>st</sup> Division (79.4%)**  
**2004** Matriculation from Govt. Higher Secondary School Gujranwala, Pakistan **1<sup>st</sup> Division (77.2%)**

**Hand on experience in M.S Word, Excel, SAP, ERP, Auto Cad, Power Point, Outlook, C++, Cham CAD & Mat Lab.**

## 6: International Certifications & Trainings:

2019 **International Diploma** in OHS from (British Safety Council) (ACE Training & Consulting Abu Dhabi)  
Unit 1, Unit 2 are cleared only waiting Unit 3 (Assignment) result

2017 Approved **OHS General Practitioner** from ADVETI (Abu Dhabi Vocational Training Institute Abu Dhabi)

2014 International General Certification of NEBOSH (**NEBOSH IGC**) (Chess Safety Consultancy, Abu Dhabi)

2014 Lead Auditor "**OHSAS 18001:2007**" (IRCA Approved) (Integrated Professional Solution PAK)

2015 Internal Auditor training "**EMS 14001:2015, OHSAS 18001:2007 & QMS 9001:2015**" (SGS Dubai)

2013 Certified in 30-hour occupational safety and health (**OSH Academy**) (Edcons Institute of Business & Tech, PAK)

2016 Attended 3 days' workshop for the implementation of E-Manifest (BOLISATY) (Tadweer (CWM) Abu Dhabi)

2020 Attended Eltezam Environmental Campaign 2020- Leaders in Environmental Excellence (Environmental Agency Abu Dhabi)

2016 Basic **First Aid Training & Fire Fighting Training** (Innovate Excellence Safety Consultancy UAE)

2010 Practical Training in Production department of Single Super Phosphate Plant (**SSP**) at Hazara Phosphate Fertilizer (PVT) Limited for 06 weeks (Agri tech PAK)

## 7: PERSONAL INFORMATION

|                                 |   |                                                 |
|---------------------------------|---|-------------------------------------------------|
| ▪ <b>Father's name</b>          | : | <b>Muhammad Nawaz.</b>                          |
| ▪ <b>Date of Birth</b>          | : | <b>Aug 31, 1987.</b>                            |
| ▪ <b>Driving License Issued</b> | : | <b>United Arab Emirates</b>                     |
| ▪ <b>P.C.N.I.C #</b>            | : | <b>34101-9504458-7</b>                          |
| ▪ <b>Emirates ID #</b>          | : | <b>784-1987-4365406-7</b>                       |
| ▪ <b>Passport #</b>             | : | <b>DL9614581</b>                                |
| ▪ <b>PEC #</b>                  | : | <b>CHEM / 10069</b>                             |
| ▪ <b>Marital Status</b>         | : | <b>Married.</b>                                 |
| ▪ <b>Nationality</b>            | : | <b>Pakistani.</b>                               |
| ▪ <b>Visa Status</b>            | : | <b>Employment Visa.</b>                         |
| ▪ <b>Languages</b>              | : | <b>English, Urdu, Hindi, Punjabi and Arabic</b> |