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#### **PROFESSIONAL RESUME**

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NAME: MR. SOMARAJAN AK

**Designation**: HSE ENGINEER

Mobile : +971 56 273 6599

Email : <a href="mailto:somarajanak@gmail.com">somarajanak@gmail.com</a>

Nationality: INDIAN

Date of Birth : 17/05/1966

Total Years of Experience: 30+ YEARS

#### **Career Highlights**

Dec 2021 to Present - HSE Engineer Tecnicas Reunidas, Abu Dhabi, UAE

Project: EPC For Buhasa Field Development Project, ADNOC Onshore

**Scope:** To convert existing dry production trains to wet trains and additional water handling facilities.

To develop water injection network across Bu-Hasa Field to meet the Injection requirement for maintaining the reservoir pressure corresponding to the increased mandated oil production.

To mature Gas Lift implementation in Bu Hasa field-wide improving the overall production efficiency and reducing the number of inactive wells.

#### Job Profile:

- Conducting site tours, inspections and audits for subcontractors.
- Implement Contractor's and Client's HSE Policies and Procedures at site.
- Review Safe Systems of Work on site and implement them.
- Conduct awareness sessions for site personnel and maintain records.
- Conduct HSE Meetings, organize Mock drills.

Mar 2020 to Jun 2021 - Site HSE Manager(ADNOC Onshore approved HSE Engineer) Obaid Al Qubaisi Contracting, Abu Dhabi

Project: Buhasa Integrated Field Development Project (ADNOC Onshore)





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**Scope:** Civil works activities as required for the construction of Pipe racks, equipment foundations and structures, equipment shelters, foundations, service trenches, roads, drainage, fencing and all civil infrastructure in order to meet Project requirements.

#### Job Profile:

- Develop HSE Plans, HSE Training Materials, and Safe Systems of Work etc. in-line with ADNOC Onshore and implement them within the organization.
- Conduct HSE Induction Training to new employees.
- Take part in Incident investigation and prepare reports.
- Conduct In- House specialized Training like Working at Height, Use of Hand & Power Tools, and Manual Handling etc. to specific work group.
- Maintain training records and disseminate related information within the Organization and to the Client.

## Aug 2019 to Feb 2020 – HSE Trainer, Safety Zone S&S Consultancy, Abu Dhabi, UAE

#### Subjects handled:

- Permit To Work (ADNOC Refining approved instructor)
- H2S Awareness
- Confined Space Entry
- Basic Fire Fighting
- Electrical Safety
- Hand & Power Tools

#### Apr 2018 to Jul 2019 - Senior HSE Engineer, Arabian Industries LLC

Project: EPC for Supply and Installation of HRB Project at Ruwais Refinery (East)

**Scope**: Manufacturing, supply and installation of HRBs inside Ruwais Refinery (East)

#### **Job Profile:**





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- Develop HSE Plans, HSE Training Materials, and Safe Systems of Work etc. In-line with ADNOC Onshore. OConduct HSE Induction Training to new employees.
- Conduct In- House training to specific work groups as required.
- Conduct Awareness sessions to work force like Emergency Response, Heat Stress etc.
- Maintain training records and disseminate related information to client as required.

Nov 2016 to Dec 2017 - ES&H Advisor Bechtel-Petrofac, Abu Dhabi

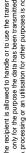
Project: Al Taweela Alumina Project, Abu Dhabi (Client: Emirates Global Aluminium (EGA)

**Scope: EPC for Alumina Refinery Construction Project.** 

#### **Job Profile:**

- Establish and implement Corporate HSE standards, practices and local legislation through Contractor HSE Management System.
- Close monitoring of safe erection of Heavy Vessels, Ball Mill Units, related structure and piping works by the sub-contractor.
- Conduct Safety Inspections, Audits, Assessments, Surveys, Safety meetings, & Incident Investigations.
- Assist in the development of company HSE procedures and provide directions, and technical assistance to management and operations.
- Ensuring implementation of Permit to Work systems, developing RA, JSA etc. as required.
- Coordinating Environment Management System of contractors.
- Liaison & coordinate with site HSE staff regarding HSE updates, issues, welfare etc.

Jan 2016 To Nov 2016 - HSE Engineer(ADCO Approved) Descon Engineering Pte Ltd., Abu Dhabi



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Project: EPC for ADCO-SAHIL Field Development Project, Abu Dhabi

**Scope:** Installation of produced water tanks and associated piping network.

#### Job Profile:

- Implementation of ADCO policies and practices and local legislation within the workforce.
- Conducting Safety Inspections, Audits, Assessments, Surveys, Safety meetings & Incident Investigations.
- Implementing ADCO HSE Assurance program and periodical submission of documents to ADCO Corporate office.
- Prepare HSE bulletins, HSE newsletters, and HSE alerts and disseminate the information.
- o Monitoring implementation of Permit to Work Systems.
- Prepare draft TRAs based on Method Statements and other relevant documents and coordinate with the client for TRA Sessions.

October 2013 to October 2014 HSE Officer, Dodsal Engineering Pte. Ltd

Project: Shah Gas Development Project, Abu Dhabi (Client: Al Hosn)

**Scope**: Construction of Shah Gas Development Package 2 and 3.

#### Job Profile:

 Carried out routine HSE duties like Identifying the Hazards and giving advises, Investigating and formulating reports in case of near misses accident/incident, Conducting HSE Training, coordinating First aid, Rescue and Emergency services, Inspection of fire extinguishers, Monitoring the periodical inspection of equipment etc.

January 2011 to January 2013 HSE Supervisor/Trainer M/s. Nasser S. Al-Hajri Corporation, Saudi Arabia

Project: Jubail Export Refinery Project, Saudi Arabia (SAUDI ARAMCO & TOTAL REFINERIS Joint venture Project).

**Scope:** Interconnection Flare, PCS and Electrical System





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#### Job Profile:

- Worked as HSE Trainer during the project tenure.
- Performed the duties and responsibilities of Sub-Contract HSE Administrator & Environment Coordinator. Maintained all documentation and office correspondence meticulously.
- Acted as per the directives of the client (Technip, Saudi Arabia) and implemented Environment policies and practices effectively.
- Executed the duties of HSE supervisor, Radiography. Imparted awareness regarding the risk of radiation and possible control measures to radiography crew and others involved.

December 2009 to December 2010 Safety Engineer M/s. Marshall Contractors, Karnataka, India

**Project: Installation of Oily Water Tank** 

#### Job Profile:

- Involved in development and implementation of company HSE policies and carried out effective documentation of HSE elements and activities.
- Monitored compliance on HSE Procedure by the workforce

July 2007 November 2009 – Safety Officer, M/s. Neptune Engineers & Builders, india

**Project: Domestic villa construction Project** 

#### **Job Profile:**

 Conducted safety awareness campaigns for workers and completed many projects without loss time incident/injury during the period.

Sept 2006 to June 2007 Manager-Administration, CADCENTER, Indian Educational Enterprises, Kerala, India

#### Job Profile:

Al Ghaith Holding Tower, Airport Road 15th Floor Office 1500, Abu Dhabi UAE.

 During this tenure, actively involved CAD Training co-ordination and general administration of the company.

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 Executed independent administrative tasks and maintained office documentation and business correspondence on behalf of Managing Director.

### Jul 1985 to Jul 2005 Senior Non-Commissioned Officer, Indian Air Force

Scope: Defence Service

#### Job Profile:

- In- Charge of Office administration, manpower management and inventory control.
- Performed the duties and responsibilities of Senior Non- Commissioned Officer -in-charge.
- Executed independent administrative tasks as a middle level manager and developed good rapport with the subordinate staff as well as Superiors.

#### **Qualifications & Memberships**

## Graduate Member of IOSH, Membership No. 217254, with effect from June 2021

- International Diploma in Occupational Safety and Health (Level 6) from British Safety Council, Certificate No.13126170519662021 (Year of Passing: 22 March 2021)
- Diploma in Electrical Engineering (3 Years, Regular) from CARMEL Polytechnic College, Punnapra, Alappuzha, Kerala (Year of Passing: May 1984)
- Graduation Equivalent Certificate awarded by Indian Air Force (28 July 2005).
- NEBOSH IGC in Occupational Safety and Health with grade CREDIT (65%)
- OHS Practitioner Course (OSHAD), Abu Dhabi Vocational Education & Training Institute (83%)





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- ISO 45001:2018(IRCA Certified) Lead Auditor, Occupational Health Safety Management Systems Course (12 Dec to 16 Dec 2019) from IRCLASS, Abu Dhabi.
- Diploma in Industrial Safety Management, Fire Fighting and First Aid (Jan – Jun 2010) from National Institute of Management Studies, Hyderabad.
- Integrated Management System Internal Auditor Training (ISO 9001, ISO 14001 & OHSAS 18001) from Green World Group, Chennai, India.

#### **Certificate Courses undergone:**

TRAIN THE TRAINER Certificate course :Technip,KSA

Scaffolding Safety and Inspection Workshop: Technip, KSA

Fire Fighting Training :Technip, KSA

Heart Saver CPR & First Aid Training :Al-Shabana General

Hospital, KSA

Confined Space Awareness Course :Capital Management

Consultancy, Abu Dhabi

o Certificate Course in COSHH :Green World Group,

Chennai



