



Engr. Saddam Hussain

HSE Engineer/Advisor

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Street: Salih bin Kisan, Ad Dirah Riyadh KSA 

CAREER OBJECTIVE

A hard working and dependable Mechanical Engineer with NEBOSH IGC certification with the ability to work well both independently and in a team. Good communication and presentation skills underpinned by an enthusiastic and proactive approach. To dedicate myself to the reputable organization and be a key team player who can bring consensus among departments, partners and clients in a position where Health, safety and Environmental Engineering expertise can be applied for the position of HSE Engineer/Advisor.

WORKING EXPERIENCE

- Position:** HSE Engineer (Jan 2023 to May-2025)
Company: Saudi Architects Engineering Consultants
Projects: Jeddah Yacht Club JYC Jeddah (Construction phase-2023)
RECC-2024 Riyadh (Construction phase-2024-25)
Global Health Exhibition 2024
International Saudi Falcons & Hunting Exhibition 2024
Cityscape 2024 Riyadh
- Position:** HSE Advisor as a freelancer
Company: JAM Events Service
Projects: FIFA WC Trophy Tour 2022 Diriyah Riyadh
Saudi Cup 2023 Project Jockey Club Riyadh
- Position:** HSE Manager (2022)
Company: Saudi Architects Engineering Consultants
Projects: Octagonal Fireworks warehouse WDS Project (Civil Construction)
Al Murabba 2022 Season Riyadh Project
- Position:** HSE Supervisor (2022)
Company: BACS Saudi Aircon Company
Project: Riyadh Metro Project (Station-1C3)
Work Scope: Scaffolding, Work at Height, Lifting job, Hot work, Welding & Grinding, Confined Space, Electrical & Mechanical Installation, PPE
- Position:** HSE Supervisor (2019-2022)
Company: BHDC Bohai Drilling Engineering Company
Project: CNPC Halfaya Oilfield Missan Iraq

Work Scope: Drilling Rig Operation, Cementing Operations, High Pressure Jobs, Lifting, Hot work Welding & Grinding, Confined Space, Work at Height, Emergency Drills

RESPONSIBILITIES:

- Responsible for reporting all issues to the HSSE manager directly.
- To ensure the implementation of HSE Management System by monitoring and helping in conducting:
- Making all the records of H.S.E check lists. Correct and appropriate use of PPE's.
- Safety Induction to all staff and visitors. Vehicle Audits as per company checklist.
- Ensuring and implementing journey Management System.
- Security inspection. Checking of CCTV cameras. Fence and barbed wire installed. Give training to the security guards monthly basis.
- Communicate the HSE policy, plan and procedure to all employees and stakeholders.
- Implement all policies, procedures, instructions, orders received from the competent authority.
- Hold tool box talk and participate in tool box talk arranged by supervisors from others skilled areas.
- Investigation of all near miss, Incidents and accidents.
- Conducting safety trainings as per requirements (safety matrix)
- Arranging weekly safety meetings. Preparing minutes Gathering / monitoring of all the safety statistics.
- Collecting of all the unsafe acts /unsafe conditions of meetings of all safety meetings, investigations.
- Arranging Dry Runs / Safety drills to ensure the Emergency Response Preparedness level.
- Weekly inspection of Fire Fighting Equipment's and Breathing Apparatus.
- Weekly Camp inspection according to standard of Health and Hygiene. Monitor compliance of HSE orientation and induction for all personnel.
- Monitor train and advice on the Permit to Work system.
- Supervision and monitoring of work at height, confined space, welding, cutting and crane lifting etc.
- Provide relevant information on Health, Safety, Security and Environmental Policies to contractors.
- Assessment and approval of subcontractor safety plans
- Verification of tools and equipment to ensure good quality
- Promoting safe practices on site
- Attending project planning meetings and collaborating with construction managers

6. Position: QC Mechanical Inspector (2017- 2019)

Company: AGES Consultants Pakistan

Project: Pehur High Level Canal Project (29km Pipelines)
Jabori Hydropower Project 10.2mw

Work Scope: Pipelines Fabrication, welding, grinding & Cutting, NDT,
Hydro-Testing, Sandblasting & Anti-corrosion Painting

EDUCATION:

BS Mechanical Engineering, Dec 2012 - Dec 2016

Islamic University of Technology (IUTOIC) Dhaka Bangladesh
Recognized by SCE (Saudi Council of Engineers)

NEBOSH IGC Certification (2021)

IOSH Managing Safely (2020)

PERSONAL INFORMATION:

- Date of Birth: 04-04-1993
- Marital Status: Married
- Nationality: Pakistani
- SCE registration: 920550/Mech.
- Driving License: Available
- Iqama No: Transferable

Software Skills:

- MS Office
- Solidworks 3D
- AutoCAD 2D 3D

Safety Trainings:

- Work at Height
- Confined Space
- Permit to Work System
- Log out Tag Out (LOTO)
- Respiratory Equipment's Management Training
- Lifting Operation
- Risk Assessment
- Accident/Incident Investigation etc.
- Firefighting
- Events Safety, Exhibition & Crowd management

Technical Skills:

- Expertise in maintaining all safety measures and norms effectively.
- Use of effective strategies to minimize risks
- Willing to work at field locations in variant environments.
- Good time management skills.
- Ability to work independently or with a team.

LANGUAGES

- English (*Professional Working Proficiency*)
- Arabic (*Basic Professional Proficiency*)
- Pashto & Urdu (*Native or Bilingual Proficiency*)

REFERENCE: Available on demand