

FAYAZ AHAMED



CONTACT INFORMATION

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- fayazahamed135@gmail.com
- Riyadh, Saudi Arabia
- Transferable Iqama**

EDUCATION

Bachelor degree in Mechanical Engineering

(Approved by the Saudi Council of Engineers (SCE))

- Kannur University, India

NEBOSH

- International General Certificate for Occupational health and safety with Credit.

ISO 45001

- Lead Auditor Course

Higher Secondary

- Board of Public Examination, Kerala, India

SSLC

- Central Board of Secondary Education

DRIVING LICENSE DETAILS

Holder of Valid **Saudi Arabia** Driving License

INDUSTRIAL TRAINING DETAILS

- Industrial Training | Bharat Heavy Electricals Ltd. (BHEL), Kasaragod, India – January 2016**
 - Gained practical exposure to fabrication, machining, winding, assembly, and testing processes involved in alternator manufacturing.

PROFILE SUMMARY

Dynamic and results-driven HSE Engineer with **over 7 years** of progressive experience in occupational health, safety, and environmental management across diverse industries. Adept at implementing safety policies, conducting risk assessments, and ensuring compliance with regulatory standards. Proven track record in coordinating safety programs, supervising site activities, and fostering a culture of continuous improvement.

KEY SKILLS

- Positive Attitude
- Work Ethic
- Communication
- Leadership
- Organization skills
- Problem Solving Ability
- Interpersonal ability
- Detail Oriented
- Work Ethic & Integrity
- Leadership
- Multitasking

WORK EXPERIENCE

HSE ENGINEER/CO-ORDINATOR | May 2023 – Present

ALFANAR PROJECTS, SAUDI ARABIA

- Project 1 : Neom Residential Community-NCV Client: Neom &
- Project 2 : 132/13.8 KV Substation Client: Saudi Electricity Company)

KEY RESPONSIBILITIES

- Preparing Safe Work Method Statements (SWMS) and risk assessments for all project activities.
- Addressing and closing client observations within defined timelines.
- Attending client and EPM site meetings and implementing agreed HSE measures on-site.
- Conducting internal site audits and ensuring timely implementation of corrective actions.
- Delivering HSE training and awareness programs for staff, supervisors, and engineers.
- Leading incident investigations, emergency drills, and environmental data reporting.

HSE CO-ORDINATOR/SUPERVISOR | May 2022 – May 2023

SEPCO111-SHANDONG TIEJUN ELECTRIC POWER ENGINEERING CO. SAUDI ARABIA

Client-ACWA Power-Red Sea Utilities & Development Project

KEY RESPONSIBILITIES

- Prepared weekly and monthly HSE statistics reports and submitted them to the client.
- Conducted regular HSE meetings with supervisors/engineers to address and resolve site issues.
- Led internal audits and coordinated with relevant teams to implement corrective actions.
- Evaluated project-wide KPIs quarterly, ensuring alignment with client (ACWA Power) requirements.

ACADEMIC CONTRIBUTIONS

- Actively coordinated a workshop on Application of ANSYS in Design and Analysis of Mechanical Systems
- Presented a technical paper at the National Conference on Technological Advancements in Engineering (NaCTAE), held at SNGCET, Payyanur

AREAS OF EXPERTISE

- ANSYS for Design & Structural Analysis
- Mechanical System Design & Simulation
- Industrial & Construction Safety Management
- Occupational Health & Safety (OHS) Compliance
- Maintenance Planning & Equipment Reliability
- Quality Assurance & Process Improvement
- Manufacturing & Production Operations
- Preventive & Predictive Maintenance
- Knowledge of ISO, OSHA, and HSE Standards
- Root Cause Analysis & Risk Assessment
- Project Coordination & Technical Reporting
- AutoCAD & Engineering Drawing Interpretation

PERSONAL STRENGTHS

- **STRONG ANALYTICAL SKILLS** – Capable of understanding complex problems and developing logical, effective solutions.
- **ADAPTABILITY** – Quickly adjusts to new environments, tools, and work challenges.
- **ATTENTION TO DETAIL** – Ensures accuracy and quality in all aspects of work.
- **TEAM COLLABORATION** – Works effectively in team settings and supports collective goals.

- Supervised and coordinated over 100 HSE personnel to ensure full compliance across the site.
- Oversaw incident reporting, equipment inspections, and on-site training allocation based on client standards.

HSE ADVISOR/SUPERVISOR | March 2019 – May 2022

MOHAMMAD AL JARRALLAH EQUIPMENT'S AND PETROLEUM SERVICES, KUWAIT

Client-Kuwait Oil Company-KOC

Drilling Contractors- Saipem, Sinopec, Sun Drilling, Kca Deutag, Halliburton, John Energy, CNPC Bohai, Challenger Drilling, Sino-Tharwa, Burgan Drilling, Egyptian Drilling Co.

KEY RESPONSIBILITIES

- Monitored HSE compliance during rig moves, servicing, and critical lifting operations on drilling sites.
- Conducted rig route hazard assessments to ensure safe mobilization of equipment and personnel.
- Facilitated safety workshops and toolbox talks with contractors and drilling crews to enhance on-site awareness.
- Inspected mechanical and safety equipment regularly and ensured all certifications were up to date.
- Prepared daily HSE reports and led pre-job safety briefings to mitigate potential operational risks.
- Managed inventory and procurement of PPE to meet operational needs and client safety standards.

GRADUATE ENGINEERING TRAINEE | August 2016 – August 2017

THE WESTERN INDIA PLYWOOD'S LTD, KANNUR, KERALA, INDIA

KEY RESPONSIBILITIES

- Conducted preventive and breakdown maintenance of machines including hydraulic presses, boilers, and compressors.
- Monitored and enforced permit-to-work systems for high-risk operations.
- Identified safety hazards during maintenance and production activities.
- Maintained daily logs on maintenance and HSE-related tasks.
- Interpreted technical drawings and provided guidance to shop floor workers.
- Operated and gained hands-on experience with lathe, milling, grinding, and drilling machines.

PROFESSIONAL TRAININGS & CERTIFICATIONS

- **Risk Assessment Training** – Standard Arabia Co., Saudi Arabia
- **Basic First Aid Training** – Standard Arabia Co., Saudi Arabia
- **H2S & SCBA (Self-Contained Breathing Apparatus) Training** – Performance Evaluation Co., Kuwait
- **Applied Rigging Practices Training** – Performance Evaluation Co., Kuwait
- **Rigging and Slings Safety Training** – Performance Evaluation Co., Kuwait
- **Basic Firefighting Training** – Performance Evaluation Co., Kuwait
- **Load Securement Safety Training** – Performance Evaluation Co., Kuwait
- **Defensive Driving Training** – Performance Evaluation Co., Kuwait
- **Accident/Incident investigation** – Standard Arabia Co. Saudi Arabia

LANGUAGES KNOWN

English		100 %
Malayalam		100 %
Hindi		90 %
Tamil		90 %

INTERESTS



Songs



Travelling



Browsing

REFERENCE

- **MR. NAZAR AHAMMED M**
HSE Lead – WSP
Saudi Arabia
- **MR. AKIL SULAIMAN BOLAR**
QHSE Manager
Mohammed Al- Jarallah
Equipment's and Petroleum
Services, Kuwait

TECHNICAL SKILLS

- Proficient in MS Office, AutoCAD, and ANSYS.
- Sound knowledge of Occupational Health and Safety Engineering, including:
 - Principles of HSE Management
 - Workplace Hazard Control
 - Industrial and Construction Safety
- Strong foundation in Mechanical Engineering Sciences:
 - Fluid Mechanics, Strength of Materials, Thermodynamics, Manufacturing Processes
- Familiar with Maintenance Engineering, Quality Engineering, and Industrial & Production Engineering

PERSONAL DETAILS

Gender : Male
Date of Birth : 24/11/1994
Nationality : Indian
Marital Status : Single
Passport Number : P1013230

DECLARATION

I hereby declare that the above-mentioned information is true and I bear the responsibility for the correctness of the above-mentioned particulars.

FAYAZ AHAMED