CONTACT

Address Al Shamkha, Abu Dhabi Phone +971 50 867 6788 Date of Birth 29-01-1997 Nationality Emirati

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PERSONAL SUMMARY

Results-oriented Chemical Engineer with a proven track record of experience in gas processing operations. Experienced DCS panel operator and field operator. Adept at utilizing technical expertise to drive efficiency improvements, troubleshoot issues, implement innovative solutions, and establish a safe work environment. Possesses multiple certificates in safety, including ISO lead auditor certifications, further enhancing the commitment to creating and maintaining a secure workplace. Seeking to leverage a strong foundation in chemical engineering and hands-on experience in gas operations to contribute to a dynamic team in a challenging engineering role. Academically and professionally founded core competencies:

Adaptability and Pressure handling

- Alarm Management
- Critical Thinking
- Data Analysis
- DCS Operation
- Equipment Design and P&ID
- Field Surveillance
- HAZARD Analysis
- Health & Safety standards
- Planning and Coordination
- Process Control & Efficiency
- Research & Project Planning
- Route Cause Analysis
- Unit Operation Analysis
- Teamwork Collaboration

VOLUNTEERING EXPERIENCE

VOLUNTEER, Higher College of Technology, Abu Dhabi, UAE

Concentrated on ensuring the students and the faculty staff's safety through enforcement of compliance with all COVID-19 prevention measures, regulations, and protocols.

Ali Hasan Alhammadi

ASPIRING CHEMICAL ENGINEERING PROFESSIONAL



PROFESSIONAL EXPERIENCE

ADNOC GAS

NOV 2021 – PRESENT

1- DCS Panel Operator - JAN 2023 - PRESENT

Monitor the units process performance and diagnose abnormal situations and take corrective action from the control panel. Responsibilities included to is to operate in specified operation parameters, troubleshoot, respond to alarms and ensure safe production.

2- Field Operator - NOV 2021 - DEC 2022

Focused on operating the process plant and facilities as per operating procedures while maintaining operational safety work in line with SOP's.

GOVERNMENT OF FUJAIRAH (INTERNSHIP)

AUG 2021 - SEP 2021

Human Resources Specialist

Fursa Program focused on enhancing the qualifications required for the intern to have the professional skills needed for the employer through enhancing communication skills, leadership, work ethics and self development.

ADNOC ONSHORE (INTERNSHIP)

JAN 2021 - MAR 2021

Chemical Engineer

Focused on enhancing personal knowledge regarding chemical engineering through practical work, observation, assessment, and involvement in engineering efforts.

DUCAB (INTERNSHIP)

JUL 2019 - AUG 2019

Chemical Engineer

Concentrated on obtaining practical experience in the chemical engineering branch by participating in and monitoring industrial operations' engineering process.

FAMILY EMIRATES HOME NURSING

DEC 2017 - SEP 2018

Client Relationship Manager

Emphasis on delivering quality client service satisfaction, building, maintaining, and strengthening relationships between the organization and numerous clients.

U.A.E ARMED FORCES (National Service)

MAR 2016 - AUG 2016

Data Entry Specialist

Concentrated on enabling data storage and analysis processes through the input of different information into the electronic system. Ensured error-free operations and data accuracy.

EDUCATION & CERTIFICATION

- Bachelor of Chemical Engineering (GPA 3.21) Higher College of Technology. Institution of
- Occupational Safety and Health Certificate, IOSH.
- International Computer Driving License (ICDL), Khawarizmi Training Solutions. International
- English Language Testing System (IELTS), British Council.
- Safety and Chemical Engineering Education (SACHE), American Institute of Chemical Engineers
- ISO 45001:2018 , ISO 14001:2015 , ISO 9001:2015, Certified Lead Auditor