Ali Alrahin

Saudi Arabia – Eastern Province <u>alrahin.ali@gmail.com</u> https://www.linkedin.com/in/alialrahin +966547120005

CAREER OBJECTIVE

To obtain a challenging position in a high quality engineering environment where my resourceful experience and academic skills will add value to organizational operations.

EDUCATION

Bachelor of Science in Mechanical Engineering	May 2018
 Middle Tennessee State University, Tennessee, USA 	

• 3.1 / 4 GPA

AWARDS & CERTIFICATIONS

٠	Certified Saudi Aramco Work Permit Reciever	Febraury	2021
•	40 hours Engineering Fundamentals of Piping & Pipelines Course	March	2020
٠	MTSU Dean's List	Мау	2016
٠	160 hours Introductory Mudule to the Oil& Gas Industry	April	2021

EXPERIENCE

Mechanical Engineer, Construction Department

ENPPI, Alsaffaniyah Aramco Onshore Plant, Debottleneck Project, Saudi Arabia

- Manage interfaces between two existing projects inside the plant
- Review quality plan during consruction & project documents
- Ensure that all mechanical fabrication and installation have been carried
- Coordination between engineering office & construction site

QA/QC Inspector, L42P Department

Aludyne, Shelbyville, Tennessee, USA

- Analyze nearly finished product samples for quality control in daily basis
- Communicate with operators as well as plant management to correct any issues
- Document quality assurance practices by entering data into the computer database
- Segregating non-conforming parts in accordance with written quality procedure

Technical Assistant, HVL Department, Interenship

Schneider Electric, Smyrna, Tennessee, USA

- Develops process, safety and material handling improvement solutions
- In charge of coordination between stations in the production line
- Submit daily production reports to the Plant Management
- Communicate with staff across multiple departments to fulfill customer needs

Aug 2018 - Aug 2019

Nov 2020 - Present

KEY SKILLS

- Project Management
- Multitasking
- Problem Solving
- Interpersonal and leadership skills

COMPUTER / TECHNICAL SKILLS

- Piping Design
- Good Knowledge of ASME standards
- MS Office
- Technical writing & Communication

PROFESSIONAL ORGANIZATIONS AND ACTIVITIES

- Experimental Vehicles Program Member at MTSU
- HVAC pipe heat and cool terminal units senior project
- Member at Saudi Council of Engineers

REFERENCES

Dr. Vishwas Bedekar, Professor Engineering Technology Department Middle Tennessee State University Murfreesboro, TN 37132 +1 (615) 898-8741 Vishwas.Bedekar@mtsu.edu

Mohanad Moustafa, Construction Manager Construction Department Enppi Alkhobar, Al-Subaie Towers 34433 +966 594480816 Mohanad.Mustafa@enppi.com

Kim Landry, Production Supervisor L42P Departmet Aludyne Shelbyville, TN 37160 +1 (931) 536-7006 Kim.Landry@aludyne.com