**Imran (Project Engineer Mechanical)**

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**Seeking Project assignments in the field of HVAC,Oil and Gas and Industry in SAUDI ARAMCO**

**SYNOPSIS**

* A result oriented professional with 4+ years an experience in Project, Execution, and Construction of hvac, Oil and Gas Projects and Industry of **Saudi Aramco.**
* Worked in **Saudi Aramco** for different oil and gas Project in the field of hvac, piping,fabrication,welding,cutting with the help of CNC lathe machine.
* Worked in M.**Advanced Energy System KSA**as aProject Mechanical Engineer in Project of hvac and oil and gas and production factory.
* Measured, designed, fabricated, prepared, installed, and maintained all mechanical components required in the production industry.
* Commission Hvac systems, test and execute commissioning plans.
* Proficient
* Proficient with present construction methodologies, systems in compliance with quality standards.
* Effective in managing erection & commissioning activities involving resource in hvac,fire fighting and plumbing,
* Proficient in team building and co-ordination with internal departments.
* Coordination with engineers and supervision of structural, controls, hvac, fire fighting and plumbing professional services.
* Proficient of using CNC cutting, welding, milling machine.
* Bachelor in Mechanical Engineering from **University of Engineering and Technology, Lahore Pakistan** in the year of April 2015.

**AREAS OF EXPERTISE**

***Project Management***

* Monitoring and controlling projects with respect to Cost, Resource Deployment, Time over-runs and Quality Compliance to ensure satisfactory execution of projects.

***Planning and monitoring***

* Worked as aHVAC engineer to plan and co-ordination withengineer.
* Worked as production Engineer to coordinate of dealing CNC machining like milling, welding, fabrication, cutting machines etc.
* Doing day to day as well as monthly planning for the execution of projects and related affairs.
* Preparing the bar charts and schedule for the execution of projects and related aspects.
* Monitoring the ongoing projects as per planning and scheduling, and implementing the planned items.
* Conducting meetings with client & consultant on contractual matters regarding progress of works with seniors and managers,
* Claim situations and other issues.

***Hvac, Oil and Gas Construction Management***

* Supervising all HVAC activities including providing technical inputs for methodologies of HVACconstruction & coordination with site management activities.
* Ensuring that equipment/ materials received are in accordance with the quantity & quality.

***Materials Management***

* Directing the development and implementation of key procurement strategies / contingency plans and ensuring that strategies & plans are aligned with project requirements.
* Checking and approving material indents

***Commercial Operations / Co-ordination***

* Conducting meetings with client & consultant on contractual matters regarding progress of works, claim situations and other construction issues.

**ORGANISATIONAL DETAILS**

***Since Jan 016 to June 2017 Denver Power and Contracting Wll.Site Mechanical Engineer***

**Major Projects Handled**

* ***Working for Hilton Garden Hotel Project, Qatar***
* **Client: *Doha Bank Qatar***

**Job Responsibilities:**

* Responsible for dealing with all type of A/C including chilled water piping system, Ahu, Fcu and Cooling towers etc.
* Responsible for the installation of pipes, duct, plant room of HVAC equipment’s.
* Responsible for preparing site plan, coordination with the team and preparing the schedule for the work.
* Responsible for the fabrication of Duct, diffuser, grills etc.
* Perform all necessary engineering calculations, specifications and drawings associated with sizing and specifying of engineered HVAC and refrigeration systems.
* Developed excellent HVAC, Fire fighting and plumbing system construction management skills, completing all projects on time and in compliance with drawings and ordinances.
* Worked with the Project Manager and Project Controls to establish detailed schedules and milestones for assigned units.
* Complete co-ordination with the client, all the site personnel and sub-contractors.
* Daily, Weekly& monthly Progress Report to Client Or Management.

***Since July ’017 to Nov 019 Project Mechanical Engineer***

**Major Projects Handled**

* ***Worked forberry gas plant and and Industry***
* **Client:*Saudi Aramco.***

**Job Responsibilities:**

* Responsible for dealing with all type of A/C including chilled water piping system, Ahu,Fcu and Cooling towers etc.
* Responsible for the installation of pipes, duct, plant room of HVAC equipment’s.
* Responsible for preparing site plant coordination with the team and preparing the schedule for the work.
* Responsible for the fabrication of Duct, diffuser, grills etc.
* Perform all necessary engineering calculations, specifications and drawings associated with sizing and specifying of engineered HVAC and refrigeration systems.
* Developed excellent HVAC system construction management skills, completing all projects on time and in compliance with drawings and ordinances.
* Worked with the Project Manager and Project Controls to establish detailed schedules and milestones for assigned units.
* Responsible for Metal **fabrication**  from raw metal materials. The process includes cutting, burning, welding, machining, forming, and assembly to create the final product. Metal **fabrication** projects include everything from hand railings to heavy equipment and machinery.
* Supervise the daily operations of the CNC department.
* Prepare and schedule all jobs and work orders for each machine.
* Complete co-ordination with the client, all the site personnel and sub-contractors.
* Daily, Weekly monthly Progress Report to Client Or Management
* Making sure that we have proper tooling in order to do the job correctly and ordering if nessecary for the CNC lathe Machine.

***Technical Expertise Key Skills:-***

* Planning and Organizing.
* Executing the projects.
* Decision Making
* Leadership
* Communication
* Firm determinations Self-confidence level is high
* Ability to lead the team
* Able to handle challenging jobs/target in short period
* Willingness to learn

**ACADEMIC**

2015 Bachelor in Mechanical Engineering from UET Lahore **Pakistan** 71 %

2010Intermediate in Science from Jawaharlal Nehru Inter College **India** 70%

2008 10th from Driupti Devi Inter College**India**with 73%

**TRAINING PROGRAMMES ATTENDED:**

1. HSE Induction
* Supervising Skill
* Safety Training Observation Program (STOP)
* Supervisory Development (Ideas Management)

**IT PROFICIENCY**

* M-S Office, Internet etc
* Primavera (P6).
* AutoCAD 2d & 3d basic.

**PERSONAL DETAILS**

Date of Birth 11th November, 1992

Marital Status Married

Nationality Nepalese

Linguistic Ability English, Hindi,Urdu and Nepali.

**Driving Licence Valid Saudi Driving Licence**

**Declaration:**

I hereby declare that all the given information above in authentic to the best of my knowledge that any misrepresentation by me in this application disqualify my candidature

 Imran