**Ziad Tarek Al-Gifedi**

Riyadh, KSA

+966-502918777

Email: zalqufidi@gmail.com

**POSITION**:

Mechanical Engineer

**EDUCATION**:

Bachelor of science in mechanical engineering

University of Hail

2016

**WORK EXPERIENCE:**

***First Gulf Company –* Mechanical Engineer**

From Jul-2024 until Now.

* Design, develop, and implement mechanical systems, components, and equipment for various projects, ensuring adherence to engineering standards, safety regulations, and project requirements
* Prepare and review mechanical plans, specifications, and technical drawings, utilizing CAD software and other relevant tools to ensure accurate and detailed design documentation.

***Madar Al-Jawadh Consultant Engineering Office –* MEP Inspector**

From Oct-2023 until Jan-2024.

* Ensure contractor compliance with contract specifications and approved shop drawings
* Assist Site Mechanical Engineer / Site Electrical Engineer with review of shop drawing and material submittals.
* Monitor and report contractor progress and all activities
* Carry out inspection of works in progress

***Mohammad Al-Mutairi Contracting Est. -* Assistant site engineer**

From Feb-2023 until May-2023.

* Performing regular inspections of equipment and scheduling maintenance or repairs
* Calibrating and troubleshooting equipment as required

***TÜV Rheinland Arabia LLC Company-* Inspector**

From Jan-2022 until Apr-2022.

* Assessing housekeeping standards in bedrooms, bathrooms and public areas as well as service and cuisine
* Taking joint responsibility for the awarding of stars or accolades, depending on the guide you work for preparing well-written reports that are then published in the guides

***Yuksel Insaat A.S. Company –* General Mechanical Engineer**

From May-2017 until May-2021.

* Monitor project progress, conduct regular site inspections, and address any mechanical issues or concerns that may arise during the construction and implementation phases
* Understanding and carrying out all tasks given by the Senior Engineer
* Collaborating with other engineers and workers to design, develop, test, and improve products and engineering processes
* Providing assistance to different staff or engineering teams

**SKILLS:**

* Familiar with PC applications
* Creativity
* Problem solving
* Teamwork
* Time management
* Collaboration
* Attention to details
* Communication

**Training:**

* Occupational safety and health
* Construction quality inspection

**Current work assignments**

1. Prepare and review mechanical plans, specifications, and technical drawings, utilizing CAD software and other relevant tools to ensure accurate and detailed design documentation.
2. Conduct testing, troubleshooting, and quality assurance checks on mechanical systems and

equipment, and provide recommendations for improvements and optimizations.

1. Monitor project progress, conduct regular site inspections, and address any mechanical issues or concerns that may arise during the construction and implementation phases.