

# ZIA UR REHMAN



D.E.A MECHANICAL ENGINEER  
MECHANICAL SUPERVISOR / INSPECTOR

## CONTACT

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- Saudi Arabia- (Riyadh)

## Personal Details

D.O.B :- 23/02/1989  
Nationality:- Pakistan

**IQMA NO :- 2524831274**  
Transferable EXP -20/12/25  
Driving licence - KSA

## EDUCATION

2019 - 2022

B.T.P.E.I

- (D.A.E.) Mechanical Engineer

2019

ALLAMA IQBAL OPEN  
UNIVERSITY

- 12<sup>TH</sup>

2010 - 2011

AL MAKHAH TECHNICAL  
COLLEGE

- Diploma in plumbing

2007

GOVT. HIGH.SCHOOL

- Matric

## PROFILE

A highly skilled Mechanical Engineer with a Diploma of Associate Engineering (D.A.E.) and over 10 years of Gulf experience, specializing in the installation, maintenance, and commissioning of HVAC, plumbing, and firefighting systems. Experienced in troubleshooting, testing, and ensuring the performance of mechanical systems while adhering to industry standards and safety regulations. Proficient in coordinating with teams to resolve technical issues, manage resources, and maintain project timelines. Strong hands-on expertise in materials selection, system testing, and ensuring efficient, reliable, and cost-effective project delivery in challenging environments.

## WORK EXPERIENCE

### A.P.T Advance Power Technology

2024 - 2025

Mechanical Supervisor & inspector

- Leadership and Team Management: Led a team of technicians and engineers in the installation, maintenance, and troubleshooting of mechanical systems, ensuring the completion of projects on time, within budget, and to high-quality standards.
- Inspection and Quality Control: Conducted detailed inspections and assessments of mechanical equipment and systems, ensuring compliance with safety regulations, industry standards, and project specifications, leading to a reduction in downtime and improved operational efficiency.

### First Fix Company Saudi Arabia

2022 - 2024

Mechanical Supervisor & inspector

- Supervised mechanical operations, ensuring efficient workflow and high-quality standards.
- Coordinated repairs and upgrades, optimizing machine performance and reducing operational costs.

### AL Bawani Saudi Arabia

2016 - 2018

Mechanical Supervisor & QC inspector

- Conducted detailed inspections of MEP systems.
- Reviewed and verified installation processes.
- Monitored plumbing and electrical installations.
- Performed pressure testing, leak detection, and flow rate testing.
- Prepared and maintained inspection reports.
- Checked materials and equipment deliveries

### Saudi Binladin Group

2011 - 2015

Mechanical Supervisor & QC inspector

- Installation and Commissioning.
- Reviewed and verified installation processes.
- Performed pressure testing, leak detection, and flow rate testing.
- Prepared and maintained inspection reports.
- Collaboration with Other Departments:

# SKILLS

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- Leadership and Management Skills
- Problem-Solving and Troubleshooting
- Teamwork
- Time Management
- Communication Skills
- Project Documentation and Reporting
- Critical Thinking

# WORK EXPERIENCE

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- **Plumbing**

- water supply, Drainage, sanitary fixtures, GRP tank, Pumphoom, PPR, Copper pipe, HDP pipe, UPVC/CPVC.

- **Fire and Safety**

- Fire sprinkler, FHC, FM200, Foam system, Pumphoom .

- **HVAC**

- Duct installation and connection , AHU, FCU, RAHU, CAHU, Chilled water, Hookup.

- **Testing and**

- commissioning**

- Air balancing, water balancing

## Jiacco. (pvt) limited

2010 - 2011

Mechanical Foreman

- Installation and Commissioning plumbing.

## Chenab Textile industry

2008 - 2009

Mechanical Group leader

- Installation and Commissioning plumbing.

# LANGUAGES

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- English (Intermediate)
- Arabic (Fluent)
- Hindi (Fluent)
- Urdu (Fluent)

# PROJECT'S

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1. King Abdullah Specializes children's hospital (KASCH). Riyadh
2. KAFD CMA Tower . Riyadh
3. TBC. School project. Riyadh
4. King Faisal Research Cancer Hospital. Riyadh
5. King Salman Park. Riyadh
6. Al Salam Royal Palace Jeddah
7. VIA Shopping mall. Riyadh.
8. AL Basateen 60 villa project.

# CONSULTANT I HAVE WORKED WITH

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1. Dar Al - Handasah
2. Khatib & Alami
3. M.A.C.E group
4. W.S.P
5. AECOM
6. H.A.S.C.O
7. WD Consultant

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## DECLARATION

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ISOLEMNLY DECLARE THAT THE INFORMATION STATED ABOVE STRUE AND CORRECT TO THE BEST OF MY BELIEF.

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zia ur rehman

DATE :

PLACE: