

# Dhiya Radi Huwaidy

## Mechanical Maintenance Engineering Technology



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Eastern Province

### PROFILE

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To secure a level engineering/mechanical engineering position that utilizes my qualifications and knowledge and provides the opportunity to pursue a career in the field of mechanical engineering.

### EDUCATION

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06/2024

Jubail City, Saudi Arabia

#### Associate Degree In Mechanical Maintenance Engineering Technology

Jubail Industrial College

### PROFESSIONAL EXPERIENCE

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11/2024 – present

Dammam, Saudi Arabia

#### Mechanical Maintenance Technician

*Simple Solutions For Industry*

- Performed maintenance, repair, and overhauling of Cylinders and pumps.
- Conducted detailed inspection and diagnosis of mechanical faults; prepared technical inspection reports with findings and repair recommendations.
- Carried out disassembly and assembly of equipment components, ensuring correct reinstallation and operational safety.
- Conducted field inspections at client facilities to assess the condition and performance of hydraulic cylinders, pumps, and other mechanical systems.

05/2024

AL Juaymah, Saudi Arabia

#### Cooperative Training

*Saudi Aramco*

Worked in MSSD ( Mechanical Services Shop Division ).

I worked in MRU ( Mechanical Repair Unit ), mainly focused on pumps, compressors and turbines.

### COURSES

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04/2024

#### Steam Turbine Design

*Saudi Aramco*

03/2024

#### Centrifugal Pump Fundamentals

*Saudi Aramco*

03/2024

#### FrPD Fire Fighter Test (QM)(delay-04)

*Saudi Aramco*

02/2024

#### SHB - Basic Safety Roles

*Saudi Aramco*

01/2024

#### Virtual Fraud And Ethics Awareness Workshop

*Saudi Aramco*

01/2024

#### Project Management

*INJAZ Saudi Arabia*

### SKILLS

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- Using AutoCAD
- Project Management
- Computer Skills
- Efficiency In Using Engineering Tools
- Time Management
- Ability To Work Under Pressure
- Microsoft Office Proficiency
- Measurement Tools