

# MOHAMMED ALBALAWI

Mechanical Engineer

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Mechanical Engineer expertise handling on Mechanical systems like Plumbing, HVAC, Firefighting, Waste Water Treatment Plant and Electric Utility in Construction Field. looking forward to an opportunity where can show my professional skills, learn and adopt new technology.

## EXPERIENCE

**Jan 2021 – Apr 2021**

**Mechanical Site Engineer, Al Majal Alarabi Group – (CVMO) Coastal Village Management Office - RED SEA PROJECT, Umluj**

Responsibilities included:

Handle, coordinate, and execute project.

Supervising the installation of Chilled Water system with capacity of 400TR, HVAC, Firefighting, and Plumbing.

Test the systems, evaluation, and modification if needed.

The project needs assessment and materials required.

Analyzing problems and avoiding them in the future.

**Jun 2019 – Aug 2019**

**Mechanical Engineer / Internship, Ministry of Environment, Water and Agriculture, Tabuk**

Training and Responsibilities included:

Supervising safety and health in **confined spaces**.

Writing technical reports.

Maintenance and installation of **pumps, Valves, pneumatic and hydraulic** systems.

**Jun 2018 – Aug 2018**

**Mechanical Engineer / Internship, Saudi Electricity Company, Tabuk**

Training and Responsibilities included:

course in **safety, health, firefighting, and** using the **LOTO** safety procedures.

Review maintenance operations for equipment before performing their re-operation.

Fabrication of small plastic and metal parts.

Maintenance of air and fuel filters.

## EDUCATION

**OCT 2020**

**Bachelor of Mechanical Engineering, University of Tabuk – Tabuk**

Courses in Corrosion, Green Energy, Power stations, and water desalination.

## SKILLS

- AutoCAD.
- Communication skills.
- Effective skills in teamwork and leadership.
- SolidWorks.
- MS Office.
- Excel Data Visualization.

## Licenses & Certifications & Training

- **Mechanical Engineer license** - Saudi Council of Engineers (ID NO: **731966**)
- **OSHA** - General Industry Safety and Health.
- **RMP** Risk Management Professional Training. (40 hours)