

Mohamed Ramadan Helmy Mohamed

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Personal Information:

Name: Mohamed Ramadan Helmy Mohamed

Address: - AL Madinah

Date of Birth: 30 July 1994

Marital Status: married

Military Status: completed military service

Professionally certified by the Saudi Council of Engineers

Education:

Banha University, Faculty of Engineering B.Sc. of Mechanical power engineering.

Graduation Year: 2019

Work Experience:

- **Since oct.2022 till now:**

Work as a (site- technical office (engineer at **wahran company** for contracting: where I am responsible for several projects like:

- **CLINICS PROJECT AT DUMAT ELJANDAL:** where I am the site engineer for the following mechanical works like:
 - **FIER FITTING SYSTEM:** I was responsible for the installations, test and commissioning of firefighting network inside the buildings and general site, this system was consisting of: FHC, FM200 System for the IT room, underground piping network, fire hydrant and Siamese connection.
 - **HVAC SYSTEM:** I was responsible for the installations, test and commissioning of HVAC system for the buildings which is consisting of package units and ducting system.
 - **PLUMING WOKS:** I was responsible for the installations, test and commissioning of water supply and drainage systems.
 - **PUMPS ROOM:** I was responsible for the installations, test and commissioning of the F.F pump room with the capacity of 1000 GPM at 7 bar and (Booster, Irrigation booster, submersible) pumps.
- **Al-Jawf Crisis and Disaster Center PROJECT:**
 - **HVAC SYSTEM:** I was responsible for the installations, test and commissioning of HVAC system using cassette and split units.
 - **PLUMING WOKS:** I was responsible for the installations, test and deliverables of water supply and drainage systems.

- **The General site project of the Medicine College at AL Jawf University**

- **PUPMS ROOM:** I was responsible for the installations, test, commissioning and deliverables of the firefighting pump set, Booster pump, and Irrigation pump with the piping system for these Pumps.

- **For the technical office works at wahran:**

- Preparing the Bill of Quantities (BOQ).
- preparing project estimates and pricing.
- Preparing Shop Drawings and As-Built Drawings.
- Reviewing the shop drawings for firefighting HVAC and plumbing to the match the site conditions.
- coordinating work with: The consulting office, Site supervisors and other departments (Electrical – Civil).
- Preparation of Material Submittals and review of specifications.
- Proficiency in AutoCAD.
- HAP and Duct Size for HVAC.
- Elite for fire protection.

- **Since 2019 to 2022 I work at Concord Engineering and Contracting Company in the Administrative Capital, where I worked as a site engineer and technical office**

- I was responsible for the site implementation tasks of the mechanical construction of 10 building as follow.
- the execution of HVAC and plumbing works at the building of republic guard commander.
- the execution of HVAC and plumbing and fire fitting works of five office buildings.
- the execution of HVAC and plumbing and fire fitting works of three healthy buildings.
- the execution of HVAC and plumbing and fire fitting works of dormitory building of the air defense forces.

- **Competencies:**

- Continuous learning and Development
- Team work and Creativity
- Ethics and Values

- **Language:**

- Arabic: mother tongue.
- English: very good command spoken and written.