

MAHMOUD RASRAS

Marital status: married
Date of birth: 01/01/1984
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senior mechanical engineer for MEP infrastructure industrial and commercial building

EDUCATION

2003 - 2008 Bachelor's degree in Mechanical Engineering from Annajah National University, Palestine

2002 High School degree 88.3 from Qadry Tokan high school, Palestine

EXPERIENCE

2021-2025 kateg turkey - germany. servive and maintenance equipment.

senior services and maintenance engineer

- services and maintenance mechanical equipment_
- precommissioning test for compressors and pumps
- maintenance for chillers AHU FCU HEX
- installation of VFD VSD
- Control systems by SCADA PLC MHI.
- building managment system and battery management system
- technical support engineer

2017-2021 Senior Air conditioning engineer at Kalema company - qatar :

- design and loads calculation for HVAC services
- installation of AC equipments

- preparing HVAC drawings by autocad revit 3D autocad
- Design and installation of underfloor heating and radiators.
- services and maintenance of chillers AHU FCU PUMPS
- HEX. calculations
- piping and ducting work.
- Raw material quantities checking.
- Safety and assembly meetings.
- Checking all MEP works above falscieling, to avoid any crosses
- Coordination with civil departments, for (pumps, chillers, Air handling units, fire fighting pump) static and dynamic weights.
- Preparing all submittals to be approved by the consultant.
- Checking with the client to be sure of how will be the final furniture shape.
- wiring diagram .
- Leading labors, and work schedule.

2009-2017 Mechanical and electrical construction engineer , Construction and contracting company , Abu Dhabi_ UAE :

- design and installation of all MEP works for infrastructure projects and commercial buildings
- design and install all water supply
- design and install drainage system
- preparing all HVAC drawings according to the results of calculations
- site supervision installation of all MEP works.
- Leading labors, and work schedule.
- installation of BMS and home automation system

2007-2009 Maintenance mechanical engineer (mills maintenance) at national cement factory at Abu Dhabi _ UAE:

- Mechanical and electrical maintenance.

- Mill maintenance.
- Raw material quantities checking.
- Maintenance of all belts ,which carrying the materials.
- Safety and assembly meetings.
- Preparing weekly meetings for work scheduale.

SKILLS

- Driving licence (UAE and Jordan)
- Ability to work in a group, creativity, coping with pressure, rapid acclimation to the new operating conditions
- Computer literate : Windows, MS-word, Excel, Internet
- Reliability, solidity, punctuality
- Language: Arabic - Native
 - English - Advanced both on speech and in writing
 - turkish - intermediate.
 - germany- intermediate
- Autocad program . revit program BMS SCADA GCC paython and C++

REFERENCE

MR. Ikremah Irshid Air conditioning company manager

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