

Mohamed Ibrahim Eid

22/5/1993

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Education

- (2012-2016) B.Sc. in Mechanical Major, Faculty of Engineering, Alexandria University. Grade : Good
- Graduation project: Fire-Fighting Water system. Grade : Excellent

Working Experience

- **TechnoPharma Egypt (Pharco Corporation)** May/2019 to Present
Senior Utilities Engineer

Job duties

1. Follow up the periodic maintenance for air handling units, DX units, Dehumidifiers, Chillers, Cooling towers, pumps, Air compressors, Boilers and laminar flow units.
2. Full Supervision of operation and maintenance works in water station
3. Make purchase orders for spare parts of HVAC utilities and Water treatment stations.
4. Reviewing the pressure difference in the Production area to maintain GMP rules.
5. Monitoring Temperature, humidity and pressure difference at the plant through BMS and adjusting the set point required according to regulations.
6. Follow up of HVAC Qualifications tests and work on any defects during tests.
7. Prepare URS of required utility equipment.
8. Continuous research and work to provide new ideas useful to the department.
9. Creating and developing Standards for plant operation documentation (SOPs)

- **Pharco B (Pharco Corporation)** May/2018 to May/2019
Maintenance Planning Engineer

Job duties

1. Preparing and supervising Plant preventive maintenance Plan.
2. Follow-up of daily break downs using CMMS.
3. Calculating Monthly Machines Down time.
4. Creating and developing Standards for Utilities operation documentation (SOPs)

- **United Contracting company** Jan/2018 to May/2018
Mechanical Site Engineer

Job duties

1. Organizing materials and ensuring sites are safe.
2. Day to day management of the site, including supervising and monitoring the site

labor force.

3. Preparing cost estimates and ensuring appropriate materials and tools are available.
4. Providing technical advice and suggestions for improvement on projects.
5. Authorizing technical drawings and engineering plans.
6. Delegating tasks and scheduling meetings and training sessions where required.
7. Completing quality assurance and providing feedback to the team.

Skills

- Elite Fire Fighting Program.
- Photoshop.
- AUTOCAD.
- MS Office.
- Languages: Native Arabic, Excellent English, Fair French.

Relevant Courses

- Vibration analysis & machinery fault diagnosis
- Fire-fighting system design
- Design analysis of Central Air Conditioning systems
- Heat Exchanger Operation, Maintenance & Troubleshooting
- Compressors

Internships

- 2016 General Authority for passenger transport
- 2015 Training at Amiriyah Petroleum Refining Company
- 2015 Training at Bavarian AutoGroup
- 2014 Training at West Delta Company for Electricity Production

Extra – curriculum activities

- customer service at Alexandria City Center