#### Mohammed Naguib Mohammed Hassan Address: El Rehab – Cairo – Egypt Mobile: +201115445544

**E-mail:** <u>mohammed.naguib@ymail.com</u> – <u>mohammed.naguib1@gmail.com</u> LinkedIn: https://www.linkedin.com/in/mohammed-naguib-a9955462/

#### **Career Objective:**

With more than 10 years of facilities engineering management and openings experience, I have a great experience in dealing with operations & constructions in different projects with different parties. I consider myself one of the new generation of DOEs that really like growing enjoying what I am doing and would express my high capabilities to handle the technical development of hospitality and facilities management business.

#### **Education:**

University Degree:	B.Sc. Engineering, Helwan University.
Department:	Mechanical Power.
Grade:	Good.
Graduation Project Grade:	Excellent.
Year of Graduation:	2009/2010.

#### **Certification:**

> Certified as an **Energy Manager from (EUREM)** 

#### Job Experience:

March.2019 – Till Now: Working at Kempinski Soma bay Hotel in Hurghada as "Director of Engineering"

#### **Responsibilities:**

- DOE of 42 engineering team.
- Responsible 55,000 square meter including 8 buildings with total of 325 rooms, 2 ballrooms, spa, 6 restaurants.

#### Achievements:

- Rebuild the Engineering team.
- Build and organize the equipment & spaces Preventive maintenance plan, including implementation maintenance software (Samfex).
- Reduced Energy accumulated consumption by 32.54 % 2020 vs 2018 for soma bay Kempinski.

- Reduced water accumulated consumption by 13.25 % 2020 vs 2018 for soma bay Kempinski.
- Achieved Silver Certificate for Earth check program.
- Prepared a 5 years CAPEX plan for the hotel " updated on a yearly basis".
- Achieve 75% of waste diversion from landfill in 2020.
- MEA region CMMS Champion. Customized the software for all hotels to fit the operation.
- Identify and prepare the Hotel renovation PIP preparation.

Nov.2018 – Dec.2018: Opening Kempinski Emerald Palace Hotel – Dubai "Task force – Preopening team"

Feb.2018 – March.2018: Opening Kempinski Muscat Hotel – Sultanate Oman "Task force – Preopening team"

#### June.2016 – Feb.2019: Working at Kempinski Al Othman hotel in al- khobar as "Assistant director of engineering – Preopening team"

#### **Responsibilities:**

- ADOE for 32 engineering team.
- 24 floors hotel with 218 rooms and apartments, 2 Ballrooms, Spa, 5 restaurants.
- Building the engineering team including training to achieve a multi task team members.
- Assist the Director of Engineering in every aspect of the operation as requested.
- Substitute for the Director of Engineering in all matters in any absence from duty.
- Prepare monthly comparative utility consumption reports and keep constant survey of correct calibration of all utility recording instruments.
- Re-organize the energies management system.
- Support DOE in updating the 5 years capex.
- Supervise the employees within the Department, ensuring that the correct standards and methods of service are maintained as stated in the Department's Operations Manual.
- Plan & Control the spares parts & consumables requirement for all electro mechanic systems.

### Jan.2015 – June.2016: Working at RAYA Smart building (Galleria 40 complex) as a "Maintenance Manager – Preopening team"

#### **Responsibilities:**

 To assist the Chief Engineer in ensuring the efficient and economic operation of the Engineering Department in support of all other operating Departments, supplying services as required to the entire operation, and maintaining equipment, building, and grounds in optimum condition.

- Project Management responsibilities on all Mall undergoing projects.
- Operation and maintenance of all electro mechanic systems as well as the building in the Mall.
- Procurement and contract management.
- Plan & Control the spares parts & consumables requirement for all electro mechanic systems.
- Maintains Log & records on electro mechanic equipment for preventive, corrective maintenance, replacements & mal functions.
- Implement an energy saving strategy plan.
- Designing maintenance programs.
- Daily inspection for Mall utilities & building and take the necessary actions to maintain the well operation & appearance of the mall.

#### April. 2012 – Dec.2014: Working at kempinski Nile hotel, as a "Maintenance Engineer"

#### **Responsibilities:**

- Responsible to make all maintenance programs for all hotel equipment and rooms.
- Responsible for Preventive Maintenance program (Hotsos).
- Provide advice to senior management on all aspects of maintenance, environmental and operational efficiency of the property.
- Primarily responsible for Depreciation and rationalization of energy consumption (electricity - natural gas - water).
- Responsible for industrial water treatment for Steam Boilers & cooling towers and swimming pool.
- Ensure the quality of all work completed by both employees and external contracted staff adheres to the standards of good engineering practice.
- Develop and assist with training activities focused on improving skills and knowledge.
- Ensure employees have a complete understanding of the maintenance philosophy and know how to handle the system professionally.
- Monitor employee morale and provide mechanisms for performance feedback and development.
- Supervises all hazardous work and ensures all safety regulations are being strictly observed by all employees.

# November. 2010 – April. 2012: Working at Intercontinental Cairo City Stars Hotel, as a "Duty Engineer".

#### **Responsibilities:**

- Maintain all equipment (boilers, chillers, pumps, AHUs, Fan coils, Kitchen and laundry equipment).

- Engineering Department in support of all other operating Departments, supplying services as required to the entire operation, and maintaining equipment, building, and grounds in optimum condition.
- Shift inspection and rectification.
- Making programs for maintenance for all equipment and hotel rooms.
- General guidance supervision of the heat, light and power engineer or delegate, operates, maintains and repairs all aspects of the hotels systems, in accordance with the standards to achieve optimum operating efficiency of equipment at all times.

#### **Certificate of Recognition:**

The certificate is awarded due to the valuable contribution to the success of the "2010 IHG EMEA Conference".

#### **Certificate of Achievement:**

> "Outstanding Performance Award" in November 2011.

#### **Courses:**

Intensive **Design Diploma** at Ain-shams University and Egyptian Engineers Syndicate from (23/5/2015 till 17/6/2015).

#### **Diploma outline:**

- Hvac systems design.
- Firefighting systems design.
- Plumbing systems design.

**Project Management Diploma** at RITI (Project management institute and regional IT Institute) from (20/12/2014 until 4/4/2015).

#### **Diploma outline:**

- ✓ General Management Skills.
- ✓ Project Management Process Groups.
- ✓ Project Scope Management.
- ✓ Project Time Management.
- ✓ Project Cost Management.
- ✓ Project Human Resources Management.
- ✓ Project Quality Management.
- ✓ Project Risk Management.
- ✓ Project Communication Management.
- ✓ Project Procurement Management.

- ✓ Project Integration Management.
- ✓ Professional Responsibility.
- ✓ Microsoft Project.

**Energy Manager from (EUREM) European Energy Manager** at the (German – Arab chamber of industry & commerce) from (4/11/2013 till 25/2/2014)

#### Course outline:

- ✓ Energy Technology Basics, Measurement and regulation technology.
- ✓ Energy policy, energy supply and trading.
- ✓ Energy Management.
- ✓ Energy efficient Buildings.
- ✓ Efficiency and project management.
- ✓ Thermal Engineering.
- ✓ Process Heat.
- $\checkmark$  Combined heat and power.
- ✓ Air-condition / Ventilation.
- $\checkmark$  Refrigeration.
- ✓ Electric Drives.
- $\checkmark$  Lighting.
- ✓ Geothermal Energy.
- ✓ Compressed air systems.
- ✓ Green IT.
- ✓ Biomass & Biogas.
- ✓ Solar Technology.

#### THE PROFESSIONAL PROGRAM IN PROJECT MANAGEMENT" at "The

American University in Cairo"

- ✓ Project Planning and Control Techniques.
- ✓ Project Management International Standards.

#### Language:

**Arabic:** Excellent spoken and written (Native Language). **English:** Excellent spoken and written.

#### Personal Data:

Date of Birth:23rd of September 1986.Place of Birth:Cairo.Marital status:Married.Nationality:Egyptian / Filipino.Military status:Exempt.Drive license:Exists.

#### **References Available Upon Request**

Deutsch-Arabische Industrie-und Handelskammer Berman-Arab Chamber of Industry and Commerce القرفة الالخية العربية لمسكاعة واللجا



Industrie- and Handelskammer Nümberg für Mittelfranken



Registration Number EG.2013.03-017

Mohamed Naguib Mohamed Hassan

took part in the advanced training course

## European EnergyManager (CCI)

including the module

## Internal Energy-Auditor

from 2013-11-04 to 2013-12-24 in Cairo

and passed the internal test successfully as well as the project thesis successfully

Duration: 240 teaching units - Validity: 2017-05-04

Cairo, Egypt, 2014-05-05

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Nuremberg, Germany, 2014-04-29

Dr. Rainer Herret Chief Executive Officer German-Arab Chamber of Industry and Commerce SIST Dr 2 Stulland of Industry and Commerce

Dr.-Ing. Robert Schmidt Head of Unit Innovation | Environment CCI Nuremberg



Deutsch-Arabische Industrie - und Handelskammer Berean-Arab Chamber of Industry and Commette Sjellig Jackad Lauga (dit Raba)



Industrie- und Handelskammer Närnberg für Mittelfkanken



## Contents of the training course European EnergyManager

## Engineering

- · Energy efficient buildings
- Air-condition and ventilation
- Refrigeration
- Thermal engineering
- Process heat
- Electric drives
- Lighting
- · Compressed air
- Green IT
- · Combined heat and power
- · Geothermal energy
- Biomass and biogas
- Solar technology

## Management

- Energy engineering
- Energy trade
- Energy management systems (ISO 50.001)
- · Data acquisition and analysis, controlling
- · Process and load management

## Energy concept title

Activation power saver system and improving lighting system in guest rooms by retrofitting incandescent lamps with LED lamps at Kempinski Nile hotel, Garden City, Cairo, Egypt

ED. BUREMICERT AP. SUETVATIBUR