



+966541819521



abdelmoneimsasah@gmail.com



28 years old, single



Al-Kharj, Saudi Arabia

# Abdelmoniem Ragab

## Irrigation Engineer

### Educational qualifications

- **2015:-BA in Agricultural Engineering, Ain Shams University**
- **Specialization: irrigation grade average: Very good**
- **Member:-Saudi Council of Engineers.**
- **Member:-Agricultural Professions Syndicate**
- All courses of Hunter industries
- All courses of Rain Bird knowledge center

### Work experiences

- **2019\_2020 / Diamond Footprint Contracting Company**
- **Irrigation Engineer:-Supervising the implementation and maintenance of gardens for residential villas.**
- **Supervising the implementation of some football yards.**
- **study and Cost estimation in landscape projects.**
- **2017\_2018 / The Three Brackets Contracting**
- **Irrigation Engineer:-Work as a site manager for the agricultural department of the wild park in Al-Rrayn Governorate.**
- **Draw shop drawings, prepare reports, submitting letters to the Municipality, and deliver the executive items to the consultant.**
- **Supervising the implementation of an irrigation network (decoder system) consisting of 50 valves to serve 86,000 square meters of green areas, 4,000 trees, and 100 date palm trees.**
- **Study and pricing of projects for irrigation networks (establishing an irrigation network for Prince Muhammad bin Nayef's farm in Al-Kharj, Al-Muhammadiyah farm, establishing a garden in Al-Quwaiyah governorate).**
- **2015/ The Three Brackets Contracting**
- **Site Engineer/ a site engineer responsible for the maintenance and implementation of the irrigation and landscape networks.A complete maintenance of the irrigation network and softscapes in Al Shallal Park and King Abdullah Park .**
- **Designing some layouts for the irrigation network for the wild park, calculating the quantities, choosing the appropriate parts and pricing them.**
- **2015/TGAT landscape company**
- **Site Engineer/ Responsible for maintaining irrigation networks and some agricultural sites for Mall of Arabia in the 6th of October**
- **Implementation of an irrigation network for Al-Safwa Mall in 6th of October City**
- **2014 /DENA FARMS:- Irrigation engineer under training**

Interested in the field of irrigation, learning all that is new and related to irrigation, products and calculations, and I have good experience, in implementing and maintaining irrigation networks, conducting a tests to find out the regularity of products distribution following up irrigation operations, writing reports, making hydraulic designs and calculations for Irrigation networks and choosing the appropriate pieces

### Personal skills

- AutoCAD
- Microsoft office
- RainCad
- Irrigation network design
- Hydraulic calculations
- Real Time Landscape
- The ability to manage sites
- Drafting reports using Word and Excel
- Saudi driving license

### Languages

- Arabic
- English

### Skills

- Design and implementation irrigation networks, experience with products and the ability to choose the right product for the site
- experience in implementing main lines by high density polyethylene (HDPE) welding method
- Handling the control panels and the ability to program and monitor the system
- experience in Operating and Maintenance
- Calculation of uniformity of distribution for irrigation plots
- Writing technical reports and making shop drawings





كلية الهندسة

Faculty Of Engineering



جامعة القاهرة

Cairo University

# Certificate

## Computer Engineering Labs

This is to certify that *Abdel monam Ragab Abdel monem Mansour*

Has just completed the course AutoCAD 2013 (2D) 12/11-25/11/2014

Director

Prof. Dr. Samir I. Shaheen

Dean

Prof. Dr. Sherif A. Morad





**Cambridge**  
Training College Britain



**Microsoft**  
**Certified**  
Professional

**Abdelmonaem Ragab Abdelmonaem**

*Has successfully completed CLICK program of training and passed the final examination in the field of:*

**English (level 8)**

**Grade: Excellent**

*You have met the challenge*

**From**

4/2015

**To**

5/2015

*Mr. Mohamed Ahmed*

Instructor

**Certificate**

*Mr. Abdel elmofty*

Director of Training





## Certificate of Completion

This is to Certify That

*Abdelmoneim Ragab Sasah*

Has Successfully Completed All The Modules of the Rain Bird Knowledge Center

10 March 2020



**Bahir Omar**  
International Business Manager KSA,  
Bahrain, Levant & North Africa



**HUNTER** *Specialist*



## Abdelmoniem sasah

*has successfully completed the*

### *Hunter Product Specialist*

*Hydrawise*

**ONLINE TRAINING PROGRAM**

PHIL ROBISCH, CID, CLIA, CLWM  
*Multimedia and Instructional Design Manager*

GENE SMITH, PE, CID, CLIA  
*Vice President, Marketing*

**Hunter®**



**HUNTER** Specialist



## Abdelmoniem sasah

*has successfully completed the*

### *Hunter Product Specialist*

*ACC and ACC-99D*

**ONLINE TRAINING PROGRAM**

**PHIL ROBISCH, CID, CLIA, CLWM**  
Multimedia and Instructional Design Manager

**TODD D. POLDERMAN, CID, CLIA, GRP**  
Vice President, Marketing  
Landscape Irrigation and Outdoor Lighting

**Hunter®**



**HUNTER** Specialist



## Abdelmoniem sasah

*has successfully completed the*

### *Hunter Product Specialist*

*I-Core and Dual*

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Multimedia and Instructional Design Manager

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Vice President, Marketing  
Landscape Irrigation and Outdoor Lighting

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**Hunter**<sup>®</sup>  
UNIVERSITY

**IRRIGATION**  
DESIGNER

## Abdelmoniem sasah

has successfully completed the

### *Irrigation Design*

ONLINE TRAINING PROGRAM

PHIL ROBISCH, CID, CIC, CLIA, CLWM  
*Product Training Manager*

TODD D. POLDERMAN  
*Vice President, Marketing*  
*Landscape Irrigation and Outdoor Lighting*

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