



## Mohamed El-Sayed El-Sayed El-Ghnam

- **Agricultural Engineer.**
- **Irrigation (Landscape & Golf Courses).**
- **Experience: 10 years.**

### Contact Information

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### Career Objective

Hope to contribute relevant experience and education background to my working field with ability to work effectively with others and to be flexible in work assignments, and assimilate and understand information, in a manner consistent with the position.

### Personal Information

- **Marital status:** Married.
- **Gender:** Male.
- **Year of Birth:** December. 03, 1989
- **Nationality:** Egyptian.
- **Place of Birth:** Port Said / EGYPT.
- **Address:** Cairo / Egypt.
- **Military Service:** Exempt final.
- **Driving license:** Egyptian private license.

### Summary of Qualifications

- 10 years working in the field of irrigation (Landscape & Golf Courses).
- Experience in (design, implementation & maintenance) of irrigation systems (Landscape and Golf Courses). .
- Experience in (implementation and maintenance) of landscape.
- A good experience in working with construction projects for landscape and golf courses work with irrigation networks.
- Ability to work successfully as a member of a team.
- Experience in preparing monthly invoices and quantity surveying for (softscape ,irrigation networks, hardscape ) works .
- Experience in preparing and reviewing of shop drawing works.
- Experience in making (daily ,weekly , monthly ) reports.
- Have good computer skills ( Microsoft office , Auto Cad 2D & Internet )
- Good searcher for anything new in my field or search for knowledge in other fields.
- The ability to absorb and acquire new skills in different fields besides the basic functions of my job.

## Education Summary

- <b>Duration</b>	<b>(2007 : 2011)</b>
- <b>Graduation</b>	<b>: Faculty of Agricultural Engineering (2011).</b>
- <b>University</b>	<b>: Suez Canal University.</b>
- <b>Major</b>	<b>: Agricultural Engineering.</b>
- <b>Studying Language</b>	<b>: Arabic.</b>
- <b>Degree</b>	<b>: Good.</b>
- <b>Graduation project</b>	<b>: Model a pivotal sprinkler system (Center Pivot).</b>
- <b>Project degree</b>	<b>: Excellent</b>

## Courses / Certifications

### • **International Computer Driving License (ICDL)**

- At (4/10/2012 ) .
  - Serial Number : EGY000658047 .
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### • **AutoCAD 2D**

- At Training Center of Computer Science and Information Technology in Ismailia Governorate.
  - From: ( 10/5/2011 ) To: ( 23/5/2011 ).
  - Degree Course: Excellent.
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### • **Landscaping and design of modern irrigation networks**

- At Ministry of Agriculture and Land Reclamation.
- From: (20/4/2013) To: (25/4/2013)

## Language Skills

- **Arabic** : ( Mother language )
- **English**
  - **Written: Very Good.**
  - **Spoken: Very Good.**

## Memberships

- **A member of the Egyptian Agricultural Professions Syndicate.**

## Employment Summary

### **Senior Irrigation Engineer for (Golf Courses & landscape) Site Supervision**

- From (9 / 2020) Till now
- At : ABCG (Active Brains Consulting Group).
- Project: UP TOWN CAIRO.
- Cairo / Egypt.
- The Owner: EMAAR MISR.
- Contractors: (Global Energy , Rabya Trade , Sedra , Curve ).

#### **Responsibilities:**

- ✦ Supervising the implementation irrigation systems for (Golf Courses & Landscape).
  - ✦ Review shop drawings for (Golf Courses & Landscape) irrigation networks .
  - ✦ Review shop drawings for Planting .
  - ✦ inspection the executed works for irrigation systems (Golf Courses & Landscape).
  - ✦ Quantity Survey for irrigation networks.
  - ✦ Receiving the materials of irrigation systems according to the technical specifications.
  - ✦ Review of Bill of Quantities for (golf courses & landscape ) works ( irrigation , softscape) according to project contract .
  - ✦ Prepare reports for executed works.
  - ✦ Design and implementation for irrigation networks.
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### **Senior Irrigation Engineer**

- From (12/2019) TO (8/2020).
- At Rabya Landscaping Company .
- Project: Hyd-Park .
- Fifth Settlement / Egypt.
- The Owner: Housing & Development Bank.
- Consultant: Siites International .

#### **Responsibilities**

- ✦ Make shop drawings for Irrigation systems .
- ✦ Implementation of Irrigation systems.
- ✦ Handing over Irrigation works to the consultant engineer.
- ✦ Review of Bill of Quantities for irrigation works .
- ✦ Make (daily , weekly , monthly ) reports for irrigation works.
- ✦ Study all irrigation works in the new tenders.
- ✦ Design and implementation of irrigation systems for small gardens (villas).

- **Supervisor Engineer for (Irrigation & Softscape)**

- From (11 / 2017) To (10 / 2019 ).
- At ARDS ( Engineering Consulting Office).
- Project: Fairmont Hotel.
- Sharm El-Sheikh / Egypt.
- The Owner: Golden Coast.
- Contractor: City Stars Contracting Company.

**Responsibilities:**

- ✦ Supervising the implementation of planting and irrigation systems that are carried out by the contractor at site .
  - ✦ Review shop drawings for planting and irrigation systems .
  - ✦ inspection the executed works for planting and irrigation systems according to design.
  - ✦ Inventory of ( plants & irrigation systems ).
  - ✦ Receiving the plants in the nursery site according to the technical specifications specified in the ( B.O.Q ) .
  - ✦ Receiving the materials of irrigation systems according to the technical specifications specified in the ( B.O.Q ) .
  - ✦ Review of Bill of Quantities for landscape works ( irrigation , softscape , hardscape ) according to project contract .
  - ✦ prepare monthly invoice of executed works.
  - ✦ Review The invoice for all landscape works ( irrigation , softscape , hardscape ) .
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- **(Irrigation & Landscape) Engineer**

- From (03/2016) To (10/2017).
- At Red Sea Company for Investment and Tourism Development.
- Place of Work: Regina Resort (Al-Ain Al-Sokhna ).

**Responsibilities**

- ✦ Renwing and modify irrigation system (with new design in some areas).
- ✦ Completing the construction works for landscape and irrigation syatems,
- ✦ Establish maintenance programs for existing plants and green areas.
- ✦ Make schedule for irrigation.
- ✦ Sewage treatment to use it in irrigation system.
- ✦ Operate and follow up the technical status of pumps.
- ✦ Workers management and distribution of work tasks.
- ✦ Make (daily , weekly , monthly ) reports for (irrigation & landscape) works.

### • **Project Engineer (Landscape & Irrigation )**

- from (02/2015) To (01/2016).
- At Al-Hawran for Constructions (**Saudi Arabia**).
- Arar / Saudi Arabia
- Project: Maintenance of public gardens in Turaif Municipality.

#### **Responsibilities**

- ✦ Implementation of maintenance programs for plants and green areas.
  - ✦ Make checklist for all parts of irrigation systems and (maintenance & replacement) of damaged parts.
  - ✦ Replacing the dead plants.
  - ✦ Workers management and distribution of work tasks.
  - ✦ Make (daily , weekly , monthly ) reports for (irrigation & landscape) works.
  - ✦ Prepare monthly invoice of (workers & landscape and irrigation works).
  - ✦ Design and implementation of irrigation systems for small gardens .
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### • **Site Engineer (Irrigation & Landscape)**

- From (10/2012) to (01/2014).
- At paolo-studio office.
- Project: Mivida .
- Fifth Settlement / Egypt.
- The Owner: Emaar.
- Contractor: Al-Shafar for Constructions (ASGC)

#### **Responsibilities**

- ✦ Review all shop drawings for (Irrigation & Softscape).
  - ✦ Implementation of Irrigation systems and softscape.
  - ✦ Handing over (irrigation & softscape) works to the consultant engineer.
  - ✦ Review of Bill of Quantities for landscape works ( irrigation , softscape).
  - ✦ Make (daily , weekly , monthly ) reports for (irrigation & landscape) works.
  - ✦ Study all (irrigation & softscape ) works in the new tenders.
  - ✦ Design and implementation of irrigation systems for small gardens (villas).
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### • **Irrigation Engineer**

- From: (09/2011) To: ( 08/2012 ).
- At Company Dakahlia Agricultural Development.
- Place of Work: Al-Minya Farm

#### **Responsibilities**

- ✦ Implementation of drip irrigation system.
- ✦ Implementation of water lifting station from wells to center pivot.
- ✦ Maintenance of irrigation systems.