

CONTACT ME :

Shobra Al-khaima , Qaliobeya , Egypt

Mobile : +2-01127011485& 01102680627

E-mail : Eng.ayamohamed507@gmail.com

Aya Mohamed Ali

Profile Summary :

Agriculture Engineer having hands on irrigation system, infrastructure experience in sites management, Landscaping, Design and well versed in computer application and office work. having well educated background. Possess the right technical and soft skills required to propel the organization achieving its goals

➤ Education :

- **2018** Researcher in Master degree at Agriculture Engineering Department, Faculty of Agriculture, Ain Shams University, Egypt.
- **2013** B.E in Agricultural Engineering, Faculty of Agriculture , Ain Shams University
Grade: Very Good with honor degree (82.8%)

➤ Work Experience :

- * Worked at Orchid for Construction–landscape Service
 - (from 1/2019 till 3/2021): As Senior Irrigation and Agriculture Engineer .
 - (4/2021-up till now): As a manager of technical office.
- * Worked at International Co .for trading and agricultural Development
 - (from 2013 till 2014): As a technical office engineer &
 - (from 2015 till 2017): As a manager of technical office.
- * Worked at National Irrigation Laboratory of Agricultural Engineering Research Institute (AEnRI)
 - (from 2017 till 2018) one year ago at Irrigation National lab.
- * Worked at Academic of Scientific Research and technology(ASRT)
 - from (2015 to 2018): As a researcher member of SNG

➤ Job Description:

- Experience in preparing tendering phase project documents such as, method of statements, B.O.Q, pricing, material list...etc.)
- Prepared both of soft cape and irrigation shop drawing for Projects (Mivida P1, New Capital – Embassies District ,Caesar project , Marina gate 4, Chillout park -Mountain View and other main projects .

➤ Specific Courses (Elective or Optional)

- *Water analysis Course using HPLC & PCR at National Research center.2015.
- *Landscape Course, from 30-9-2012 to 18-10-2012.
- *Disease forecasting and Irrigation management systems at “ DACOM-Plant Plus” .2012.
- *Management projects, the establishment and maintenance of landscaping and Irrigation Networks, this program has attended at 6th October City, residential Parwat sites. 2012.

➤ Personal Skills:

- Patient.
- Self motivated and able to motivate and influence others
- Work well on a team.
- Quick learner.
- Good communication and interpersonal skills
- Team-player and have strong leadership characteristics.
- Hard worker.
- Reliable.

➤ General Courses

√Human Development courses

High qualified Diploma from FLDC of Cairo university Contains professional courses of:

1-Innovation Skills

(innovation and creativity-innovation and ideation)

2-professional skills

(International publication –Research management –Research methodology-Scientific Thinking and Proposal Writing)

3-Soft Skills

(Problem Solving-Change management-Interview Skills-Professional Ethics-Self Learning and assessment-Stress management –Success Compencies).

Human Development course at real soft house (Graduated by excellent degree).

√English Courses

The test of English language proficiency (TELP)equivalent to (TOEFL) certificate from Ain Shams University Score 500.

English course at real soft house (Graduated by excellent degree 94%).

English course at MODLI (American English "level 10").

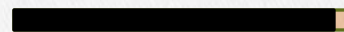
√Computer Skills

*IT Cambridge Diploma from Talal Abu-Ghazaleh Cambridge IT Skills Center.

1- Basic concepts of IT



2- Auto cad 2 D



3- Photoshop



4- MS office



➤ Plans :

Civil 3D

Revit

➤ Extracurricular activities :

Scientific Workshops & Competitions of Entrepreneurs such as Injaz competition2017& Participated in organizing the fourth Cairo international Exhption of innovation (22-23/11/2017).

References: References are available on request.

