

# Elnagar Hatem

Team Leader

Email: elnagarfathy0@gmail.com

Phone: (+20) 1111907343

Address: Sheikh Zayed City, Egypt

Industry: Construction

Qualification: Bachelors

Availability: Immediately



Successful agriculture engineer with 20 years' experience in large- scale construction projects specialized in landscape horticulture, irrigation system and infrastructural networks.

## EDUCATION

### Agriculture Bachelor's

Horticulture and Irrigation systems at Faculty of Agriculture, Menoufia University - Egypt , Egypt

October 1997 to December 2002

## EXPERIENCE

### Softscape and irrigation Team Leader

Mountain View - Egypt, Egypt

February 2018 to Present

\* Monitoring tasks for all Irrigation and Soft scape team at the site.\* Verifying and inspection the required quality and instruct project documentation.\* Review, coordinate and approve all landscape SD among all project packages (Landscape Soft scape &Irrigation systems).\* Review and approve (MS, ITP, MOS, MIR, Soil Report...etc.).\* Internal auditor's duties for achieving the required quality. Engineering and technical support duties (RFI, queries, RFP, SWI...etc.).\* Coordinate the correspondence between design team and contractor on site.\* Construction, installation and operation management of irrigation, water, drainage network systems.\* Supervise and monitor the irrigation, water, drainage network activities and direct the contractor to corrective action.\* Supervise and ensure timely resolution of corrective maintenance requests/complaints.\* Prepare the update and prepare/generate reports on maintenance work in coordination with other trades.\* Supervise and participate in the installation of any lines and ensure that the outsourced technicians/maintenance staff are adequately utilizing the irrigation systems\* Supervised and participate in the installation of any lines and ensure that the outsourced technicians/maintenance staff are adequately utilizing the irrigation, water, drainage systems.

### Project Manager

Metara Company Limited - Riyadh, Saudi Arabia

February 2017 to February 2018

\* Prepare drawings or graphic representations of proposed Projects and discuss them with clients and suppliers.\* Use computer programs to analyze data concerning. Drainage, structural locations, and Environmental impacts of a project.\* Use drafting and design software programs proficiently.\* Use individual judgment and knowledge of landscape. Principles to determine if all work\* Complies with local standards and regulations.\* The meet with people outside their company, like city inspectors or clients, to communicate the goals and progress of landscape plans.

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## Section head softscape and irrigation systems

Minwal Co. - Riyadh, Saudi Arabia

December 2011 to February 2017

. \* Prepare and submit landscape (soft scape & irrigation systems) SD to consultant & client for review & approval. \* Prepare and submit irrigation network hydraulic calculation sheet to consultant & client for review & approval. \* Prepare and submit irrigation pump set calculation sheet to consultant & client for review & approval. \* Prepare and submit all types of plant used in project to consultant & client for review & approval. \* Prepare and submit all irrigation materials to consultant & client for review & approval. \* Follow up supply and install all horticulture & irrigation system works in site. \* Training plumbers to install irrigation materials in site (all irrigation lines, solenoid valves, air vales, quick coupler, sprinklers...etc.)\* Coordinate all activities related and supervision of the third party contractor.

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## Landscape Horticulture and irrigation systems engineer

RABIAH GARDEN LS.EST. - RABIAH GARDEN LS.EST., Saudi Arabia

February 2010 to December 2011

Rabiah Garden's. ----- \* Execution of all works according to approved drawings. \* Reporting site activities to projects manager. \* Preparing and proposing of irrigation shop drawings. \* Execution of all irrigation works including installation of main lines, lateral lines, valves and Irrigation pump set and calculating of required quantity of irrigation materials. \* Preparing and interpreting plans and drawings\* Ordering supplies\* Construction and maintenance of farms (palms, fruits...)\* Preparing the ground (including earthworks)\* Planting and pruning palms, trees, hedges and shrubs\* Monitor the progress of projects\* Preparing the monthly and annual maintenance works schedule\* Reporting weekly and monthly maintenance activities to projects manager.\* Contribution on Proposing a Plans and Schedules of Plant Protection and Pest Control.\* Checking and Inspecting All Maintenance Works (pest Control, Fertilization Etc...)\* Labors and Comp Requirements Management.

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## Maintenance Engineer

National Guard Buildings. - National Guard Buildings., Saudi Arabia

February 2009 to February 2010

. \* Maintenance of irrigation system automatic and mechanical such as controller, wires, pipes, solenoid valves, sprinkler, big gun, drip lines, quick coupler and all part of the irrigation system. \* Breeding and exchanging all types of plants inside and outside the National Guard's buildings.

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## Agriculture engineer

Egypt - Egypt

2002 to December 2008

's For Land Reclamation (Hegazi Farms) - -----\* Fertilization, nutrition.\* Cultivation of all trees until the stage of production and export.\* Irrigation programs and the cultivation of all trees until the stage of production.\* Control of insect and fungal pests.\* Education for all ages and varieties of fruit trees\* Management fields of grapes, peaches, citrus and mango in terms of the work of all fertilization programs required for all trees and nutrition of spraying nutrients and insecticides and fungi.\* Spraying nutrients and insecticides and fungi and the work of irrigation programs and the

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## SKILLS

- Operations Management (10 years +)

- Reactive Maintenance *(10 years +)*
- Irrigation Equipment *(10 years +)*
- Shop Drawings *(10 years +)*
- Cost Estimating *(7 years)*
- Managerial Skills > Team Management *(10 years +)*
- Problem Solving *(10 years +)*
- Infrastructure works *(6 years)*
- Horticulture Works *(10 years +)*
- Cad Programs 2D,Rain Cad and Water Cad *(10 years +)*

## LINKS

- [https://www.linkedin.com/in/hatem-elnagar-539b1a108?lipi=urn%3Ali%3Apage%3Ad\\_flagship3\\_profile\\_view\\_base\\_contact\\_details%3BnzbWuyFvTG6s9pqu4SJvMQ%3D%3D](https://www.linkedin.com/in/hatem-elnagar-539b1a108?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_contact_details%3BnzbWuyFvTG6s9pqu4SJvMQ%3D%3D)