

Has over 14 years' experience in Surveying works, project management and construction supervision. Proficient in using advanced surveying tools like AutoCAD, Civil 3D and GPS. Proven ability to lead cross-functional teams and coordinate with engineers and contractors in complex infrastructure projects, including airports, ports and residential buildings across Egypt, Kuwait and Saudi Arabia.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/06/1988
Gender : Male
Marital Status : Married
Residence : Gharbia

EDUCATION

: B. A. in Geography, Tanta University, 2011

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: Civil 3D (Quantity Surveying of Fill & cut)
: AutoCAD 2D
: GPS, Total Station, Level

TRAINING COURSES AND CERTIFICATIONS

: A course on how to work on cadastral devices (Total Station – GPS – Level).
: Work on (level) a standard and precise face.
: Work on integrated monitoring stations (Total Station).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2022 till now
Employer : Engineering Consultants Group S.A (ECG)
Job title : Senior Consultant Surveyor

Job Description : • Arish International Airport:

- Leading a team of surveyors in conducting topographic surveys and construction layout for administrative and service buildings at Arish International Airport.
- Supervising all construction works at the airport, including the Presidential Building (VIP Building), main gate, passenger hall, reception and depositor's hall, and all administrative and service buildings.
- Overseeing the infrastructure network, including sewage, fire, irrigation, water supply, and electrical networks to ensure smooth operations and adherence to project specifications.

• Multi-Purpose Station 62-55, Alexandria Port:

- Leading a team of surveyors in conducting topographic surveys and construction layout for administrative and service buildings in the multi-purpose station at Alexandria Port.
- Collaborating with engineers and contractors to ensure accurate surveying data using GPS and Total Station, helping to avoid costly errors and delays.
- Supervising infrastructure networks, including water, sewage, and electrical installations, ensuring compliance with project standards.

• Key Achievement: some problems were encountered regarding the overall coordination of infrastructure network and building works coordination between the panels and works addressed and the execution of the works was supervised and completed to the high standard.

Dates : From Nov. 2020 till Dec. 2021

Employer : Engineering Group of Art Ram

Project : Pearl Mall, The Fifth Settlement

Job title : Senior Surveyor

Job Description : • Conducted detailed surveys for the Pearl Mall, an eight-floor administrative building in the Fifth Settlement, coordinating closely with contractors to ensure precise execution.

- Trained junior surveyors on the use of AutoCAD and Civil 3D, improving their efficiency and project accuracy.
- Ensured seamless communication between the surveying team and project managers to address on-site issues quickly.
- Key Achievement: Delivered the project 10 days ahead of schedule by streamlining surveying and data-sharing processes.

Dates : From Mar. 2019 till Nov. 2020

Employer : Giza Power T&D

Projects : • Al-Andalus New City Project (Surveying and Staking out Cables path and joints – Surveying Electric Rooms & Distributors buildings)

- The New Administrative Capital (Ministries Region) (Surveying and Staking out Cables path and joints – Surveying Electric Rooms & Distributors buildings)

Job title : Surveyor Specialist

Job Description : • Led the surveying for major infrastructure projects in Al-Andalus New City and the New Administrative Capital, focusing on accurate staking of cable paths and electric rooms.

- Collaborated with engineers to ensure all data aligned with blueprints and safety requirements, reducing potential risks.
- Managed a small team of junior surveyors, providing support and oversight during project execution.
- Key Achievement: Improved surveying accuracy by 20%, leading to faster project execution and reduced material wastage.

Dates : From Dec. 2017 till Dec. 2018

Employer : BNCC and KCCEN for construction contracts

Project : Kuwait Oil Project GC-31 in North Kuwait – Abdali area, Jahra province, State of Kuwait

Job title : Land Surveyor

Job Description :

- Responsible for land surveying in the Kuwait Oil Project GC-31, focusing on pipeline routes and construction planning.
- Ensured compliance with international surveying standards and local regulations, providing accurate data for project decisions.
- Regularly coordinated with project managers to provide updates and adjust plans based on on-site conditions.
- Key Achievement: Successfully completed the surveying of over 50 km of pipeline routes with zero errors, ensuring smooth project progress.

Dates : From Oct. 2015 till Dec. 2017

Employer : International Group for Contracting

Project : Project of housing tourist workers – North of Hurghada, El Ahyaa area

Job title : Surveyor Specialist

Job Description :

- Conducted land and building surveys for a large housing project in Hurghada, ensuring that all designs were properly implemented.
- Supervised a team of surveyors, ensuring proper use of tools and adherence to project timelines.
- Worked closely with architects and engineers to align surveyed data with construction plans, resolving discrepancies as they arose.
- Key Achievement: Optimized surveying processes, improving overall project efficiency by 12%.

Dates : From Feb. 2013 till Jun. 2015

Employer : Majid Al Ahmadi Contracting Establishment in Saudi Arabia

Project : Dam Projects to prevent the dangers of floods and road protections from flood hazards

Job title : Surveyor Specialist

Job Description :

- Led the surveying operations for dam construction projects in Saudi Arabia, focusing on flood defense structures.
- Coordinated with engineers to ensure accurate measurements for road protection and flood prevention.
- Managed the use of surveying tools like GPS and Total Station to ensure high accuracy.
- Key Achievement: Reduced surveying time by 18% through the use of updated technology, helping to keep the project on schedule.

Dates : From Oct. 2011 till Feb. 2013

Employer : SIRVAI Company for integrated survey works and geographic information systems

Job title : Surveyor Specialist

Job Description :

- Conducted surveys for the Al-Nayrouz Residential Tower project in Al-Mahalla Al-Kubra, ensuring accurate layouts for construction.
- Coordinated with engineers and architects to update plans based on real-time data from the field.
- Ensured compliance with local regulations throughout the surveying process.
- Key Achievement: Reduced layout discrepancies by 25%, improving construction efficiency and reducing rework.

Field of experience :

- Land Surveying and Topographic Analysis / Project Supervision and Management.
- Infrastructure Supervision (Water, Sewage, Electricity) / Quantity Surveying and Construction Layout.
- Technical Report Writing and Data Analysis