# Mahmoud Shehata

## Senior civil engineer

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## **Career synopsis**

I bring a solid 6-year track record as a seasoned civil engineer specializing in diverse construction fields, boasting practical expertise in concrete work, finishing details, repair methodologies, and precision quantity estimation and surveying. My professional journey has spanned impactful projects both in Egypt and Russia, enriched by a stint as a capable project manager in my latest year. My career commenced with **'Al-Shaalan Company for Contracting and General Supplies**' in Banha, where I assumed the role of a site engineer immediately after graduation. Subsequently, I dedicated a year to service in **'the 53rd Battalion of the Engineering Authority of the Armed Forces**' honing my skills in the technical office. Upon completing my military commitment, I resumed my contributions with **'Al-Shaalan Company**.' Further broadening my horizons, I embarked on an international venture, working with '**OooInterplast**' Contracting Company in Russia.

## **Profile summary**

- Demonstrated proficiency as a seasoned site engineer, adept at effectively liaising with diverse stakeholders within the project.
- Possess the expertise to meticulously review and assess concrete and reinforcement works, ensuring seamless technical execution devoid of issues.
- Adept at rigorous technical review of finishing works, maintaining a vigilant approach to prevent any adverse observations.
- Skilled in the meticulous evaluation and verification of project materials, guaranteeing alignment with precise technical specifications.
- Proficient in various technical office tasks, including thorough quantity surveying, the preparation of detailed statements, and the creation of precise shop drawings.
- Extensive experience as a capable project manager, equipped to tackle challenges, swiftly devise appropriate solutions, and ensure timely project completion even under high-pressure circumstances.
- Well versed in strategic project planning, aligning project tasks with a comprehensive work schedule, optimally utilizing available resources for efficient project implementation.

## **Personal information**

Date of Birth:15th Nov, 1993Citizenship:EgyptianMarital Status:SingleMilitary Service:Finished

## Al-Safwa High Institute of Engineering, Egypt.

B.Sc. of Civil Engineering 2011-2016

Cumulative Grade is 69,09%

## **Employment history**

## April 2022 – July 2023

## Ooo 'Interplast', Russia

## Title: project manager

#### Job purpose:

Direct the project's progress through meticulous oversight and comprehensive supervision, ensuring organized task allocation to all team members while effectively managing the procurement of essential project materials.

## **Roles and Responsibilities:**

- Led the comprehensive execution of finishing and furnishing for the ninth building, a pivotal component of the expansive 'Baumna State University' construction project encompassing 12 buildings in Kaluga city. The ninth building comprises three sections, each spanning four floors, with a total of 588 student housing rooms distributed across 49 rooms per floor. Accomplishments in this role included:
  - Coordinating plumbing, electrical, and carpentry installations.
  - Designing and implementing a robust central heating system for the building.
  - Orchestrating cladding work for both walls and floors, as well as overseeing the painting process.
  - Carrying out the installation of suspended ceilings in the primary corridors.
- Executed the application of paint, plaster, and ceramic elements in the first, second, and third buildings within the same project, while also managing the cladding project for the swimming pool area within the twelfth building.

## Achievements:

- Demonstrated resourcefulness by consistently ensuring the availability of essential materials for the project and creatively sourcing alternatives when market supplies were scarce.
- Accomplished the timely execution of over 100,000 m2 of plaster and 100,000 m2 of paint application, meeting project deadlines with precision.
- Efficiently managed the successful implementation of more than 35,000 m<sup>2</sup> of ceramic tiling, maintaining adherence to project schedules.
- Received commendation for exceptional work, as evidenced by the successful completion of comprehensive tasks in the 1st and 2nd segments of the 9th building, earning praise for the quality of the work from the city's governor.

#### November 2020 – March 2022

#### Ooo 'Interplast', Russia

#### Title: site engineer

#### Job purpose:

Ensuring the implementation of the work with the required quality and its conformity with the project documents and specifications, and the completion of the work on time.

#### Roles and Responsibilities:

- Spearheaded the restoration efforts for the external facades of numerous historical buildings in the city of Lipetsk, operating under the discerning guidance of the 'local authority for restorations'. This multifaceted task encompassed meticulous removal of antiquated cladding, followed by expert installation of thermal insulation and galvanized mesh, culminating in precise whitening and painting procedures. Additionally, played a pivotal role in conducting thorough quantity surveys and creating intricate sketches for these revitalized facades
- Proficiently managed the execution of finishing works for various commercial establishments and residential apartments, involving intricate tasks such as painting, ceramic installations, plumbing, and gypsum board applications.

#### Achievements:

- Demonstrated exceptional adaptability by quickly acquiring proficiency in a new language, showcasing effective interpersonal skills to collaborate seamlessly with diverse individuals.
- Exhibited resourcefulness by identifying novel materials in Russia, conducting comprehensive assessments of their origins, advantages, disadvantages, and pricing, enabling informed decisionmaking.
- Successfully navigated the unique challenges of executing projects in Russia, skillfully accounting for weather-related factors and their impact on project timelines.
- Accomplished the comprehensive renovation of facades for 12 buildings, delivering the highest quality results within a remarkably efficient timeframe, showcasing dedication to excellence.

## March 2018 – October 2020

## Al-Shaalan Company for Contracting and General Supplies, Banha, EGYPT

#### Title: site engineer

#### Job purpose:

Guaranteeing the meticulous execution of tasks to meet the exacting standards of quality, aligning seamlessly with project documents and specifications, while achieving timely project completion.

#### **Roles and Responsibilities:**

Led end-to-end construction processes, commencing with excavation and soil replacement, progressing through concrete and reinforcement work, and culminating in meticulous final finishing. Additionally, compiled comprehensive quantity surveying documentation for each project and prepared detailed statements for the following projects:

- Expansion and construction of a new building at Ahmed Zewail Official Language School in Banha.
- Expansion and construction of a new building at Salah El-din Elementary School in Banha.
- Expansion and construction of a new building at AI-Khusus Secondary School for Boys in AI Khusus.
- Expansion and construction of a new building at AI-Eslah Elementary School in Qalyub.

#### Achievements:

Successfully accomplished the timely delivery of all four projects, prioritizing exceptional work quality. Notably, each project received a visit from the Qalyubia governor, who lauded the impressive speed and superior workmanship.

## March 2017 – February 2018

## 'the 53rd Battalion of the Engineering Authority of the Armed Forces, Suez, EGYPT

#### Title: technical office engineer

#### **Roles and Responsibilities:**

Proficiently generating essential documentation, including assays, abstractions, cadastral records, inventory quantities, and comprehensive statements, while diligently overseeing the execution of numerous road projects in the vibrant region of South Sinai.

## August 2016 – January 2017

## Al-Shaalan Company for Contracting and General Supplies, Banha, EGYPT

## Title: site engineer

#### Job purpose:

Committed to overseeing the execution of projects with unwavering attention to precise quality standards, meticulous alignment with project documentation and specifications, and a steadfast commitment to delivering timely project completion.

#### **Roles and Responsibilities:**

• Successfully executing excavation and concrete works for the first time, with an understanding of some technical office work for the project of establishment of Mit Al-Houfien Language School.

## **Special skills and Languages**

## Language Skills

- Arabic: Mother Tongue.
- Russian: very good (speaking & listening) / good (reading)
- English: Elementary working proficiency.

## **Computer and engineering Skills**

- 1. **ICDL** (Microsoft Office and Internet).
- 2. AutoCAD 2D from Egyptian Syndicate.
- 3. Civil 3D (Self-study).
- 4. Basic knowledge in SAP, ETABS, SAFE and CSI Column (Self-study).

## Soft Skills

- Diligent and professional with a robust work ethic, adept at collaborating effectively within teams while also excelling in autonomous work environments. Demonstrates exceptional adaptability, quick learning abilities, and self-motivation.
- Excellent written and verbal communication and client relationship management skills developed greatly from working with multinational contractors, vendors, and clients.
- Proficient in problem-solving and Skilled negotiator.
- Meticulous attention to detail, ensuring accuracy and precision in all tasks and deliverables.

## Training

- Archirodon Construction (Overseas): project of Banha Power Station, Civil Works.
- Arab Bureau for Design & Technical Consultations: Supervise the Implementation of Concrete Works & Finishes of Buildings.

## References

• Available upon request.