

IBRAHIM ABD ELAZIM MOHAMED ELKHAYAT

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- Certified from Sharjah Municipality at UAE.
- Nationality: Egyptian
- Religion: Muslim

Objective

To leverage my extensive knowledge in structural engineering and technical office management to make valuable contributions to the timely and successful completion of construction projects. My objective is to foster effective collaborations within project teams, oversee meticulous planning and scheduling of construction activities, ensure adherence to relevant codes and standards, and optimize the design and execution of structural elements. Ultimately, I strive to deliver projects that align with high quality, safety, and budgetary objectives, while fostering innovation and promoting excellence in engineering practices.

Experience “Senior Structure Engineer” 8-Years’ Experience

At Dar Al ALamia for Construction company

- **Structural Shop Drawings** (Concrete Dimensions and Reinforcement) for All Elements.
- Create **3D Modeling** by using **Revit Structure**.
- **Co-ordinations** between Structure and Architecture Drawings and Taking into Considerations All **MEP** Works for Builders Work with Drawings.
- Making Requests for Information (**RFI'S**) of Conflicts in Drawings.
- Making Proposals (**RFP'S**) for any Problems ensure adherence to relevant codes and standards.
- Making **quantity surveying** and **B.O.Q** for all Items

Projects

Zone: The New Administrative Capital, Cairo. (From July 2016 to January 2018)

- Construction of New Strategy Command (Ministry of Defense).
- Construction of Compound Villas zone R1 and R2.
- Construction of Towers consists of (two basements and 9 Floors).

Zone: AI-GLALA, AI-AIN AI-SOKHNA. (From February 2018 to December 2019)

- Construction of Faculty of Engineering Building (ALGlala University).
- Construction of Faculty of Pharmacy Building (ALGlala University).
- Construction of Faculty of Food Industry Building (ALGlala University).

- **ZONE:-The Ministries District at The New Capital, Cairo.** (From January 2020 to July 2022)
- **Projects:**
- Construction of Bank Masr Building.
- Construction of Cairo Business Plaza Building Mall.
- Construction of Administrative Mall Zone (2B3).
- Construction of Bus Station Building (Out Source for Al Madar Company).

Zone: TANTA CITY- ELGHARBIA GOVERNMENT. (From August 2022 till Now)

Projects:

- Construction of Tanta Oncology Hospital (Building under construction).

Technical Skills

➤ ASD (AutoCAD Structure Detailing)	➤ Sap Analysis
➤ AutoCAD 2d Advanced	➤ Etabs
➤ Revit Structure	➤ Csi columns
➤ Ms. Office	➤ Cut optimization

Personal Skills

- Expert adapting with different management and trends, engaging spiritual work targeting the best result.
- Strong interpersonal skills, able to generate positive working environment with everyone, have strong oral written communication skills.
- Strong analytical and problem-solving techniques.
- Flexible to adopt new work / challenge work as per business requirement.
Organizational: prioritizing tasks to achieve deadlines.

Education

Civil Engineering (General). Kafr El Sheikh University (KSU) — 2011-2016

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| <ul style="list-style-type: none"> ➤ Graduate Grade: ➤ Graduation Project : ➤ Project : ➤ Project Degree : | <ul style="list-style-type: none"> ➤ VERY GOOD with HONORS ➤ Design of concrete structure. ➤ Residential Tower consists 13 Floors. ➤ Convention Hall consists of Frames system. ➤ Design of Tanks (Elevated- Underground) ➤ Excellent |
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Education

- Arabic (Native).
- English (Very Good).