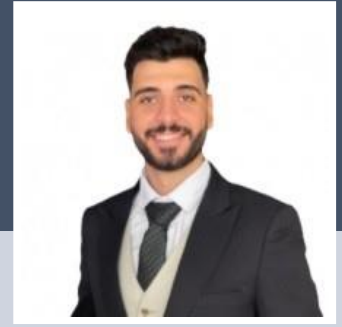


# Mina Gamel Kamal Azmy

Civil Engineer



## My Profile

I am seeking skills as a civil engineer and contributor in implementing a basic system under certain but high quality. To be committed to participating in a team committed to innovation and continuous improvement, where my experience in project design can be applied to the company's engineering and financial solutions.

## Contacts

01128737290  
gamelmina39@gmail.com  
Dakahlia, Mansoura, Mit Ghamr  
2000-12-14  
Egyptian  
Permanent exemption from the military  
[Linkedin Link](#)

## Languages

- Aabic : Native tongue
- English : very good
- French : Fair

## Technical Skills

- Design of structural structures and buildings.
- Use civil engineering software such as AutoCAD and Revit.
- Structural analysis using software such as SAP2000 and ETABS.
- Design and analysis of foundations and structural systems.
- Engineering project management.
- Evaluate and analyze the soil and choose the appropriate foundation.
- Evaluate and apply safety Requirements.

## Work Experince

### TRAINING

Ezzat Mohamed Attia General Contracting Office 2024-05 : 2024-08

Structure Design And Engineering Planning Preparing Technical Studies And Reports Planning And Scheduling Of Projects Engineering Project Management Technical Monitoring And Control Environmental Assessment And Risk Management

### TRAINING

Al-Huda General Contracting Company 2024-05 : 2024-08

Supervising All Residential And Administrative Project Activities. Review Contractors' Performance To Ensure Contract Compliance. Review And Interpret Discipline Design Drawings And Specifications To Ensure Up-To-Date The Level Of Review And Correct Technical Implementation Of The Work. Ensure That The Materials Used Meet Applicable Specifications And Quality Standards. In Addition To The Technical Office Work.

### TRAINING

Hassan Mohamed Allam 2021-08 : 2024-08

Supervising The Excavation And Backfilling Works For The Foundations Of A Pedestrian Bridge Located Behind The Wadi Degla Club In Zahraa El Maadi With Success And An Efficiency Rate Of 90%.

### THE OC SUMMER TRAINING PROGRAM AT THE MONORAIL PROJECT

Orascom Construction 2022-07 : 2024-07

Training On Safety Procedures For Workers And Insurance On Scaffolds. Follow Up On Prefabricated Beam Works With Post Tention System And Wires Tensioning Methods. Follow The Site To Form Rainforcement For Cap Column. Rainforcement For Tanks At Stations In The Depo Area .

## Educations

### ENGINEERING , GENERAL DIVISION OF CIVIL

Higher Institute of Engineering, 15th of May City , Helwan , Egypt

2019-10 : 2024-06

Details Of My Studies At The College Of Civil Engineering: I Studied The Bachelor's Program In Civil Engineering At The Higher Institute Of Engineering On May 15 I Have Mastered Basic Subjects Such As Structural Design And Drawings, Concrete, Engineering Project Management, Shallow And Deep Foundation Engineering, Dewatering And Water Resource Management, Road Design And Solving Problems Facing Roads Over Time.I Participated In A Graduation Project That Included Designing And Implementing A Construction Building Using Advanced Construction Techniques, With An Overall Grade Of Very Good.

## Courses

---

### Autodesk AutoCAD

Design engineering drawings with high accuracy, Accurate control of dimensions and measurements, Create and analyze three-dimensional (3D) models, Cooperation and rapid exchange of information and Increase productivity and reduce errors.

### CSI SAP2000

Analysis of structural structures using modern techniques, Design and test structural structures to achieve desired performance, Manage engineering projects effectively and efficiently and Analyze and submit technical reports accurately.

### SAFE

Design and analysis of foundations and reinforced floors with high accuracy, Calculating and estimating the structural forces and responses of buildings, Improving structural, performance and ensuring structural safety and Producing technical reports and

### ETABS

Advanced and accurate analysis and design of construction structures, Modeling and analysis of dynamic loads and structural responses, Improving the efficiency and structures, performance of buildings and Preparing technical reports and detailed drawings.

### SP.COLUMN

Design and analyze structural columns accurately according to engineering standards, Provide detailed reports on force analyzes and structural responses and Improve design efficiency and reduce errors in calculations.

### PLAXIS

Analysis and modeling of geotechnical behavior of soils and floors, Providing detailed reports on soil responses to engineering loads, Design deep foundations and retaining walls efficiently and accurately

---

## Interests

---

Technological innovation.

Environmental sustainability.

Engineering analysis and solutions.

Continuous learning.

Leadership and communication.

Social influence.

Creativity and design research and development

Personal and professional balance.

Responsibility and ethics.

## Soft Skills

---

- Effective Communication
- Leadership and Organization
- Analytical thinking and Problem solving
- Continuous learning and Adaptation
- Teamwork
- Responsibility and Commitment
- Conflict Resolution
- Self management
- Social and cultural interaction