

# ESLAM GOMAA MOHAMED ALI

## CIVIL SITE ENGINEER

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Location : Riyadh , Saudi Arabia | Phone: [0566806649](tel:0566806649) | Email: [Eg493106@gmail.com](mailto:Eg493106@gmail.com)  
Whatsapp : [0566806649](tel:0566806649) / [01015066549](tel:01015066549) | LinkedIn : [linkedin.com/in/eslam-gomaa-311990202](https://www.linkedin.com/in/eslam-gomaa-311990202)  
Nationality : Egyptian | Marital Status: Single | Driving License : Available  
References: Available upon request and I have A Transferrable IQAMA.

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### Objective

A highly skilled **Civil Site Engineer** with **6 years** of experience in **Structural Engineering , Infrastructural Engineering, Project and Program Management and Technical Leadership** Across large-Scale Projects . I specialize in **Site Coordination, Concrete works, Quantity Estimation, and The Finishing of Residential, Commercial, and High Rise Buildings**. I am seeking a **challenging** opportunity where I can apply my **knowledge** and further develop **my career** in engineering, I don't have any problem for moving to the work place any where.

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### Core Competencies

- Concrete Work and Finishing Expertise
  - Construction Supervision and Site Coordination
  - Building Codes and Standards Compliance
  - Technical Documentation and Reporting
  - Structural Analysis and Design
  - AutoCAD Drafting and Detailing
  - Client and Stakeholder Communication
  - Quantity Surveying and Estimation
  - Quality Control and Assurance
  - Problem Solving and Decision Making
  - Team Leadership & Development
  - Time Management and Scheduling
  - Contract Administration
  - Safety and Risk Mangement
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### Professional Experience

1/2024 – 9/2025

- COMPANY NAME : Capital for Contracting and Developments
- POSITION 1 : **Senior Site Engineer**
- POSITION 2 : **Technical Office Engineer**
- SCOPE OF WORK :
- **worked** on a **project** to implement **residential tower**, starting with **excavation** and **concreteworks** and ending with the **implementation** of all **finishing items** at the **highest level**. I benefited greatly from the implementation of **all stages of the project**, from structural works to **finishing works**, according to the requirements of the **code**, technical specifications and industry principles .
- **Completed finishing** of the **units**, including general **site** coordination and **connection** to **facilities**.
- **Conducted** all **concrete work** from excavation to construction and completed all **finishing works**.
- **JOP DUTIES :**
  - . **Proficient** in **managing all aspects of site operations**, including **overseeing day-to-day activities**, **coordinating** with **contractors, subcontractors**, and **suppliers**, ensuring adherence to **project timelines**, and implementing **site safety protocols**. Skilled in managing **resources** and **resolving site** issues to maintain project flow .
  - . **Expertise** in **preparing** comprehensive **project reports**, technical documentation, and progress updates for stakeholders. Proficient in compiling **design calculations**, material specifications, and **construction schedules**.
  - . **Extensive** experience in managing all phases of **concrete work**, from **excavation and foundation** to formwork, **reinforcement**, and pouring. Adept at ensuring **quality control** and the **proper implementation** of construction plans for smooth project delivery.

. **Expertise** in accurately **estimating materials, labor, and overall project costs**. Skilled at **preparing detailed quantity take-offs** and managing project budgets to ensure cost-effective **construction practices**.

. **Proficient** in overseeing the **implementation** of mechanical, electrical, and plumbing (MEP) systems. Familiar with coordinating the installation and integration of various **building systems** such as HVAC, **electrical, and lighting systems** to ensure optimal functionality.

. **Highly skilled** in using **AutoCAD** for creating **detailed structural drawings** and plans. Knowledgeable in using AutoCAD Structural Detailing (**ASD**) to produce accurate structural details for construction and approval processes.

. **Skilled** in integrating **different systems** within a building, including electrical, mechanical, and plumbing systems, and ensuring they function cohesively. **Knowledgeable** in the maintenance of systems post **construction for long-term functionality**.

. **Experienced** in **interacting with clients, contractors, and government bodies**, providing **regular updates on project status**, resolving issues, and ensuring satisfaction with final deliverables.

. **Strong** background in designing and **analyzing structural elements** such as foundations, beams, columns, and slabs. **Expertise** in the use of design software (**ETABS, SAFE**) to ensure structural integrity, compliance with **safety regulations, and cost efficiency**.

#### 1/2023 – 12/2023

- COMPANY NAME : Kyan Public Contracting Office
- POSITION : **Senior Site Engineer**
- PROJECT OWNER : The Public Authority for Educational Buildings
- SCOPE OF WORK :
- **Worked** on a **project** to construct a **new school** in collaboration with the **Public Authority for Educational Buildings** .
- **Performed** all **concrete work** from excavation to **construction** and completed all **finishing work** .

#### • JOB DUTIES :

. **Extensive** experience in managing all phases of **concrete work**, from **excavation and foundation** to formwork, **reinforcement**, and pouring. Adept at ensuring **quality control** and the proper **implementation of construction plans** for smooth project delivery.

. **Expertise** in accurately estimating materials, labor, and **overall project costs**. Skilled at **preparing detailed quantity** take-offs and managing **project budgets** to ensure cost-effective construction practices.

. **Proficient** in **managing** all aspects of **site operations**, including overseeing **day-to-day activities**, coordinating with **contractors, subcontractors, and suppliers**, ensuring adherence to **project timelines**, and implementing site safety protocols. Skilled in managing **resources and resolving site issues** to maintain project flow .

. **Expertise** in preparing comprehensive **project reports, technical documentation, and progress updates** for **stakeholders**. Proficient in compiling design calculations, material specifications, and **construction schedules**.

. **Skilled** in integrating **different systems** within a building, including electrical, mechanical, and plumbing systems, and ensuring they function cohesively. Knowledgeable in the **maintenance of systems** post **construction** for long-term functionality.

## 1/2022 – 12/2022

- COMPANY NAME : Golden Group Construction Company
- POSITION : **Site Engineer**
- PROJECT OWNER : The Arab Organization for Industrialization.
- SCOPE OF WORK :
- **Worked** on a project to **develop** and raise the efficiency of the Agricultural Bank of Egypt (**ABE**) and the **Arab Organization for Industrialization**.
- **Implemented** and **finished** all **bank systems**, including **regular works**, **electrical works**, **light current systems**, and **mechanical works**.
- **JOB DUTIES** :

. **Extensive experience** in managing all phases of **concrete work**, from excavation and **foundation** to formwork, **reinforcement**, and pouring. Adept at ensuring **quality control** and the proper **implementation of construction plans** for smooth project delivery.

. Proficient in managing all **aspects** of site operations, including **overseeing day-to-day activities**, coordinating with **contractors**, **subcontractors**, and **suppliers**, ensuring adherence to project timelines, and implementing site safety protocols. Skilled in managing **resources** and resolving site issues to maintain project flow .

. **Proficient** in overseeing the **implementation** of mechanical, **electrical**, and plumbing (MEP) systems. Familiar with coordinating the installation and integration of various **building systems** such as HVAC, electrical, and lighting systems to ensure optimal functionality.

. **Expertise** in **preparing** comprehensive **project reports**, **technical documentation**, and **progress updates** for **stakeholders**. Proficient in compiling design calculations, material specifications, and **construction schedules**.

. **Skilled** in integrating **different systems** within a building, including **electrical**, **mechanical**, and **plumbing** systems, and ensuring they function cohesively. Knowledgeable in the maintenance of systems post **construction** for **long-term** functionality.

. **Experienced** in interacting with **clients**, **contractors**, and **government bodies**, **providing regular updates** on **project status**, **resolving issues**, and ensuring satisfaction with final **deliverables**.

## 10/2020 – 12/2021

- COMPANY NAME : Sheba Construction Company
- POSITION : **Site Engineer**
- PROJECT OWNER : Ministry Of Housing | New Urban Communities Authority
- SCOPE OF WORK :
- Worked on a project to implement 465 buildings with 11,160 social housing units in the fifth phase of the social housing project in Narges area, May 15 City.
- Completed **finishing of the units**, including general **site coordination** and **connection to facilities**.
- Performed all **concrete work** from excavation to **construction** and completed all **finishing works**.
- **JOP DUTIES** :

. **Proficient** in **managing all aspects** of **site operations**, including overseeing **day-to-day activities**, coordinating with **contractors**, **subcontractors**, and **suppliers**, ensuring adherence to **project timelines**, and implementing site safety protocols. Skilled in managing **resources** and **resolving site issues** to maintain project flow .

. **Extensive** experience in **managing all phases of concrete work**, from **excavation** and **foundation** to **formwork**, reinforcement, and pouring. Adept at ensuring **quality control** and the proper implementation of **construction plans** for smooth project delivery.

. **Expertise** in **preparing** comprehensive **project reports**, **technical documentation**, and **progress updates** for **stakeholders**. Proficient in compiling design calculations, material specifications, and **construction schedules**.

- . **Experienced** in interacting with **clients, contractors, and government bodies**, providing **regular updates** on project status, **resolving issues**, and ensuring satisfaction with final deliverables.
  - . **Strong** background in designing and analyzing **structural elements** such as **foundations, beams, columns, and slabs**. Expertise in the use of design software (**ETABS, SAFE**) to ensure structural integrity, compliance with safety regulations, and cost efficiency.
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## Education

### Bachelor in Civil Engineering

Pyramids Higher Institute for Engineering and Technology | **Graduated 2019**

- Graduation Project: **Structural Project | High Rise Building – Excellent** Grading
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## Technical Skills

- . **Engineering Software: AutoCAD, SAP, ETABS, SAFE, CSI Column, AutoCAD Structural Detailing (ASD)**
  - . **Familiar with codes: SBC 301–306, SBC 1101–1102, ACI, UBC, ECP 203-2018**
  - . **Microsoft Office Suite: Word, Excel, PowerPoint .**
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## Languages

- **Arabic:** Native
  - **English:** Very Good (Speaking, Writing, Reading)
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## Expertise

- Proficient in managing all aspects of site operations, including overseeing day-to-day activities, coordinating with contractors, subcontractors, and suppliers, ensuring adherence to project timelines, and implementing site safety protocols. Skilled in managing resources and resolving site issues to maintain project flow.
- Strong background in designing and analyzing structural elements such as foundations, beams, columns, and slabs. Expertise in the use of design software (ETABS, SAFE) to ensure structural integrity, compliance with safety regulations, and cost efficiency.
- Extensive experience in managing all phases of concrete work, from excavation and foundation to formwork, reinforcement, and pouring. Adept at ensuring quality control and the proper implementation of construction plans for smooth project delivery.
- Expertise in accurately estimating materials, labor, and overall project costs. Skilled at preparing detailed quantity take-offs and managing project budgets to ensure cost-effective construction practices.
- Proficient in overseeing the implementation of mechanical, electrical, and plumbing (MEP) systems. Familiar with coordinating the installation and integration of various building systems such as HVAC, electrical, and lighting systems to ensure optimal functionality.
- Highly skilled in using AutoCAD for creating detailed structural drawings and plans. Knowledgeable in using AutoCAD Structural Detailing (ASD) to produce accurate structural details for construction and approval processes.
- Expertise in preparing comprehensive project reports, technical documentation, and progress updates for stakeholders. Proficient in compiling design calculations, material specifications, and construction schedules.
- Experienced in interacting with clients, contractors, and government bodies, providing regular updates on project status, resolving issues, and ensuring satisfaction with final deliverables.
- Skilled in integrating different systems within a building, including electrical, mechanical, and plumbing systems, and ensuring they function cohesively. Knowledgeable in the maintenance of systems post-construction for long-term functionality.