

# **Mohamed Anter Mohamed**

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## **Objective**

To start my career in a leading and dynamic firm where I can develop and contribute my knowledge and my skills to excel in the field of civil engineering.

## **Personal Data:**

- **Title:** Senior Civil Design Engineer
- **Date of birth:** 1984, 1st October
- **Nationality:** Egyptian
- **Marital Status:** Married
- **Military Service:** Final Exemption
- **Telephone Number:** +2 02 44 900 129
- **Mobile Number:** +2 010 21 4444 56
- **Address:** 16 Dar Masr Compound, District 9, Obour City, Egypt (4th floor, apartment number 17)

## **Research interests:**

- Structure Analysis

## **Education:**

### **2019:**

- IPMA certificate, International Project Management Association.

### **2014:**

- Master's Degree in Civil Engineering, Helwan University.

### **2012-2013:**

- Pre-Master (Advanced courses), Structure Analysis, Faculty of Engineering, Helwan University, Grade: Excellent.

### **2010:**

- Pre-Master (Level 600), Structure Analysis, Faculty of Engineering, Helwan University, Grade: Very good.

### **2009:**

- Pre-Master (Level 500), Structure Analysis, Faculty of Engineering, Helwan University.  
Grade: Excellent
- Bachelor's Degree in Civil Engineering Sciences, Helwan University, 2009.
- Last year Grade: Good 74%.
- Graduation Project Grade: Excellent 95% (Structure Analysis).

## **Project Contents:**

- 1- Designing a high-rise building (Basement Floor+Mezanen+12 Typical).
- 2- Designing a steel stadium using (Ordinary Frame + Arch Girder) systems.
- 3- Designing a high-rise building of 40 typical stories and checking the effect of both the wind and earthquake on the building.

## ***Career Summary:***

### **July 2017 till Now:**

- Senior Civil Design Engineer in Siemens.

### **December 2015 till June 2017:**

- Senior Civil Design Engineer in ABB.

### **August 2013 till December 2015:**

- Civil Design Section Head in Elsewedy.

### **June 2010 till June 2013:**

- Civil Design Engineer in Siemens.

### **July 2009 till June 2010:**

- Civil Design Engineer in HCC (Haggag Consultancy for Construction).

## ***Experiences:***

No.	Project	Office
1	Designing an administration building "Ghala Building" (2150 m <sup>2</sup> ), consisting of 9 floors and basement in Oman.	HCC
2	Designing and Supervising the construction of a 4-floor building plus a basement in "Altagamo Alkhames" area "Gamyt El-Manara" (330 m <sup>2</sup> ).	HCC
3	Supervising the construction, the review and the modification of a design for Dr. Awad Mahmoud Mohamed Shalaby's Mall in "Altagamo Alkhames" that is 950 m <sup>2</sup> consists of 5 residential floors, 2 administration floors, 2 commercial floors and basement.	HCC
4	Supervising the internal and external finishes of the religious Institute in Benha (1700 m <sup>2</sup> ). It consists of four floors of classes and fence of length 170 m.	HCC
5	Revising some construction work in Oman "Abou Moslam's building", "Dr.Rawya's building" and some structures in others.	HCC
6	Taking part in the Shop Drawing of the Distinctive school in Port Said.	HCC
7	Taking part in the Shop Drawing of "Under Bridge Project" in KSA.	HCC
8	Reviewing and redesigning the project of "Almontazh" company for tourism and investment in Sharm El-Sheikh, consisting of 2 buildings (office building of 1585 m <sup>2</sup> and employee housing of 7450 m <sup>2</sup> ). Each building consists of basement, ground and first floor plus an extra floor for future.	HCC
9	Taking Part in Shop Drawing works for "El Dohail Mall" in Doha.	HCC
10	Supervising the construction of the guesthouse of the Higher Institute of Technology in "Al Asher Men Ramadan" 2500 m <sup>2</sup> .	HCC
11	Supervising the construction of Dr.Yehia Assaf's villa in "Obor City".	HCC
12	Taking part in the Design of Lasinda Hotel in "El-Sahel El-Shamaly".	HCC
13	Designing a residential building consisting of 8 floors in 6 October City for real estate international company of Orginous Zaher Eskander.	External work

14	Designing a 3 Villas consisting of 3 floors in 6 October City for real estate international company of Orginous Zaher Eskander.	External work
15	Designing the construction of a 4-floor building plus a basement in "Altagamo Alkhames" for El-Bedeir office "Dr.Abd El-Fatah Building".	External work
16	Designing the construction of a 4-floor building plus a basement in "Altagamo Alkhames" for El-Bedeir office "Dr.Hassan Salah Building".	External work
17	Designing a residential building consisting of 8 floors in "Alkanater Alkhyrya", "Sendpeace building".	External work
18	Designing a residential building consisting of 6 floors in "Alkanater Alkhyrya", "Mr.Reda Eldeghedy's building".	External work
19	Designing the construction of a 4-floor building plus a basement in "El-Shrooq City" for El-Bedeir office "Mr. Osama Osman".	External work
20	Designing a residential building consisting of 4 floors in "Altagamo Alkhames", "Mr.Mohamed El-Ghazaly's building".	External work
21	Taking part in the design of "Owinat East outdoor substation 220/66/11 KV" by design of Control building, 66 KV building, outdoor yard, Transformer foundation, Dormitory building, Guard tower & ...".	Siemens
22	Taking part in the design of "Owinat 1 & Owinat 2 substations 66KV" by design of Control building, 66 KV building, Residential building, ...	Siemens
23	Taking part in the design of "Kafr El-Zayat substation 500KV GIS indoor substation".	Siemens
24	Taking part in the design of "Toshka extension 220 KV substation outdoor".	Siemens
25	Site Manager of the construction of Siemens factory and administrative building in "El-Obour City".	Siemens
26	Taking part in the design of "New Tama 66 KV indoor substation" by design of Control Building, 66KV Building & Trenches".	
27	Taking part in the design of "Asuit University 66 KV substation" by design of Control Building, 66KV Building & ...".	Siemens
28	Taking part in the design of "6 October 66 KV substation indoor" by design of Control Building, 66KV Building & ...".	Siemens
29	Taking part in the design of "El-Maddi 66 KV substation indoor" by design of Control Building, 66KV Building & ...".	Siemens
30	Taking part in the design of "New Cairo extension 66 KV substation outdoor".	Siemens
31	Taking part in the design of "West Damnhour 66KV indoor substation".	Siemens
32	Taking part in the design of "Wadi El-Nile 66KV indoor substation".	Siemens
33	Taking part in the design of "Ashmoon 220KV indoor GIS substation" by design of Control Building, 220 KV Building & ...".	Siemens
34	Taking part in the design of "Abu Ghaleb 66 KV indoor substation" by design of Control Building & 66 KV building & ...".	Siemens
35	Taking part in the design of "Samasta 66KV indoor substation" by design of Control Building, 66KV Building, Trenches & ...".	Siemens
36	Taking part in the design of "Sennores 66KV indoor substation" by design of Control Building, 66KV Building, Trenches & ...".	Siemens
37	Taking part in tenders' study and making of civil BOQ.	Siemens

38	Taking part in the design of "Ghana - Juabeso 161/34.5 KV outdoor substation" by design of Control Building & Equipment Foundation & ...".	Elsewedy
39	Designing of "Ghana - Asawinso 161/34.5 KV outdoor substation".	Elsewedy
40	Taking part in tenders' study and making of civil BOQ.	Elsewedy
41	Structural & Architectural shop drawings of PI Park "4 medium substations and 3 distributors".	Elsewedy
42	Designing "Ghana - Obotan 161/34.5 KV outdoor substation".	Elsewedy
43	Designing "20xTM2500+ Emergency Power Project – Turnkey Contract".	Elsewedy
44	Reviewing civil drawings for 6 Substations 500/220kV with Siemens & Elsewedy T&D consortium (Itay El-Baroud, Maghagha, Banha, Wadi El-Natroun, East Assuit & Kafr El-Zayt).	Elsewedy
45	Taking part in the design of "Airport 2 66/22kV substation".	ABB
46	Taking part in the design of "El-Sheikh Zayed 220/66/22 kV extension substation".	ABB
47	Taking part in tenders' study and making of civil BOQ (Alasher, Altall Alkabeer, El-Ain El-Sokhna, Elkhtara, Elsanaeya, Heria, Kafr Saker, Awlad Sakr, Al-Mulak, Mashtool & Sonlor).	ABB
48	Supervising the construction of "Airport 2 66/22kV substation".	ABB
49	Taking part in the design of "Extension of Abees 220/66/11kV substation".	ABB
50	Taking part in the design of "Extension of Samalout 500/66kV substation".	ABB
51	Taking part in the design of "Extension of Katamia 220 substation".	ABB
52	Taking part in the design of "Watanya 220/66/22kV GIS substation".	Siemens
53	Reviewing civil drawings for 2 Substations 500/220kV with Siemens & Elsewedy T&D consortium (Abo El-Matamir & Samanoud).	Siemens
54	Taking part in the design of "Zahraa El-Maadi 550/220 AIS substation".	Siemens
55	Designing of "South Helwan Shunt Reactor substation".	Siemens
56	Designing of "West Assuit Shunt Reactor substation".	Siemens
57	Supervising the construction of "East Assuit 500/220kV GIS substation".	Siemens
58	Supervising the construction of "Watanya 220/66/22kV GIS substation".	Siemens
59	Taking part in the design of "Extension of Toshka 220kV AIS feeder bays".	Siemens
60	Taking part in the design of "Extension of Abo Qir".	Siemens
61	Taking part in the design of " Extension of Abu Qir Thermal Power Plant".	Siemens
62	Designing of "Abu Qir Petroleum - Upgrading Powerhouse at Media Work Site".	Siemens
63	Taking part in the design of "8th Industrial of El-Sadat City 220/66/22kV AIS S/S".	Siemens

64	Taking part in the design of "Alameen 220/22/22kV GIS S/S".	Siemens
65	Taking part in the design of "New El-Mansoura 220/22/22kV GIS S/S".	Siemens
66	Designing of "Bashier El-Kher (3,5) 66/11kV, 3x40MVA GIS s/s".	Siemens
67	Taking part in the design of "Lekela West Bakr 250 Mw Wind Farm, Ras Ghareb - Gulf of Suez - Egypt".	Siemens
68	Supervising the construction of the "Lekela West Bakr 250 Mw Wind Farm, Ras Ghareb - Gulf of Suez - Egypt".	Siemens

### **Current Activities:**

Creating, launching and maintaining a portal of Civil Engineering Society, 1CIVIL, "[www.1civil.com](http://www.1civil.com)".

### **Skills:**

#### **Languages:**

- English (Fluent)
- Arabic (Mother tongue)

#### **Computer Skills:**

- |                                      |           |
|--------------------------------------|-----------|
| • Windows                            | Excellent |
| • Microsoft Office                   | Excellent |
| • AutoCAD                            | Excellent |
| • Autodesk Revit Structure           | Excellent |
| • Autodesk Revit Architecture        | Excellent |
| • SAP2000                            | Excellent |
| • Etabs                              | Excellent |
| • Safe                               | Excellent |
| • CSI Column                         | Excellent |
| • Autodesk Robot Structural Analysis | Good      |
| • Autodesk Structural Detailing      | Excellent |
| • Adobe Photoshop                    | Excellent |
| • Adobe Illustrator                  | Excellent |
| • Adobe InDesign                     | Excellent |
| • Macromedia Dreamweaver             | Very good |

#### **Key attitudes:**

- Presentation Skills.
- Communication skills.
- Ability to work as part of a team, but also independently when required.

## **Training and development:**

### **2021:**

- Web Design Diploma in Russian Culture Center.

### **2020:**

- Graphics Design Diploma in Russian Culture Center.
  1. Adobe Photoshop
  2. Adobe Illustrator
  3. Adobe InDesign

### **2015:**

- BIM Diploma for Structural Engineers in Russian Culture Center.
  1. Autodesk Revit Structure 2015 Essentials (Certificate No. 150GBVH121).
  2. Autodesk Revit Structure 2015 Advanced (Certificate No. 13972705G8).
  3. BIM Management Template & Collaboration Tools (1KQJIRKKQ3).
  4. Revit Integration with Other Software (1111016012).

### **2011:**

- ICDL Masr Learning Center (Skill Card No: EGY000999081).
- Training in Siemens "Anti-Corruption In-Person".
- Autodesk Revit Structure.

### **2008:**

- AutoCAD in Ain Shams University.
- SAP2000 in Ain Shams University.

### **2007:**

- Attended a 16 hour workshop held under the title of "Learning and Application of Communication Skills and Marketing", where the following modules were included "Leadership and Planning, Change and Time management, Problem Solving and Stress management, Communication skills, Negotiation skills, Mind mapping and Self learning".

### **2006:**

- First Aid Course in ICC "International Cultural Center for training and development".
- Training in "Al-Mqwelon Al-Arab" in the construction and modification of the national Stadium of Cairo. (2 months).

## **Hobbies:**

Computer, Drawing, Music & Poetry Writing.

## **References:**

1. **Sherif Fakhry Abd El-Naby**  
Professor of Properties of Materials, Faculty of Engineering, Helwan University.  
Dean of Faculty of Engineering, Russian University.  
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**Many thanks for giving time to read my CV hoping it will satisfy your minimal requirements.**