

Holds B. Sc. and M. Sc. in Structural Engineering and a Diploma in steel structures. Has about 11 years hands-on experience working in steel design.

PERSONAL DATA

Nationality : Egyptian
Gender : Male

EDUCATION

: B. Sc. in Structural Engineering, Cairo University, 2006
: Diploma in steel structures, Cairo University, 2009-2010
: M. Sc. in Structural Engineering, Cairo University, 2015

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet
: SAP 2000
: Staad Pro
: Etabs
: Limcon
: Ram Connection
: Idea Statica
: Hilti

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2016 till now
Employer : Cosmos-e
Job title : Steel Design Team Leader

Dates : From Mar. 2008 till Jan. 2016
Employer : Arab Consulting Engineering (Moharram-Bakhoum)
Job title : Structural Steel Design Engineer

Projects:

- Industrial Buildings (levels including mechanical equipment's):
 - N-Fert – Egypt – Sadat City (Fertilizers Factory).
 - National Company for Maize Products 10th of Ramadan City, Egypt.
 - Hot and cold rolled steel project (Main Building).
 - National Authority for Military Production Factory 81.
 - Al Nouran Sugar Project, Al Salheya Aljadida, Egypt.
- Factories:
 - National Authority for Military (Helwan Co. for Non Ferrous Industries).
 - N-Fert – Egypt – Sadat City (Fertilizers Factory).
 - National Authority for Military Production (Heliopolis for chemicals).
 - National Authority for Military Production (Abo Zaabal for chemicals).
 - Al Arabia for grain silos & flour mills Co., Hedidah - Republic of Yemen.
 - KSA Makkah Haj incineration and waste Banker.
 - Reda Pumps Co. & Schlumberger - Egypt.
 - Al Nouran Sugar Project, Al Salheya Aljadida, Egypt.
 - Elco Steel Rolling Mill no.3 XC81.
- Stores:
 - National Authority for Military Production (Heliopolis for chemicals).
 - N-Fert – Egypt – Sadat City (Fertilizers Factory).
 - Al Arabia for grain silos & flour mills Co. Hedidah - Republic of Yemen.
 - Egyptian Fertilizers Company.
 - KSA Ministry of Municipal and Rural Affairs Jazan zone.
 - KSA Alreef Refinery Co. Yanbou.
 - Solymania Mall at Cairo-Alex desert road.
- Hangars:
 - Hangar of Airplane at Jordan (Queen Alia).
 - Egypt Air (Hangar 7000).
- Pipe Racks:
 - Egyptian Fertilizer Company.
 - Al Nouran Sugar Project, Al Salheya Aljadida, Egypt.
- Petrol Stations:
 - National Authority for Military Production (Abo Zabal Engineering Industries Co. Hot & Cold Rolling mill Project).
- Platforms:
 - Egyptian Fertilizer Company.
 - National Authority for Military Production (Abo Zabal for chemicals).
 - National Bank in Republic of Yemen.
 - Development of Hangar 7000 Egypt Air Co.
 - Al Nouran Sugar Project, Al Salheya Aljadida, Egypt.
- Conveyors:
 - Elsewedy Cement Company Line 1 New Coal Plant Project, Ain Sokhna.
- Sports Halls:

- Horse Arena Covering Al Rabab farm owned by Almarasem Co., Giza.
- Elco Steel Co. Sports Hall, Suez.

Codes:

- AISC.
- Euro Code.