

Holds a B. Sc. in Civil Engineering and has about 24 years hands-on experience working in technical office and design.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/04/1970
Gender : Male
Marital Status : Married
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Civil Engineering, 1995

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: SAP 2000
: Staad Pro
: AutoCAD 2D
: Prokon Software
: Tekla Structure
: Self developer for (xls) design sheet for elements and connections
: Self developer for small programs using Visual Basic software

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Feb. 2017 till Feb. 2018
Employer : Engineering Group for Contracting
Projects :

- Steel Structure of American School in Maadi
- Plastic Factory of Abu Kair for chemical industries
- Bulk store for Dubai Port

Job title : Technical Office Manager
Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing both Fabrication and Erection Drawings.

- Execution of Steel Fabrication and Construction.

Dates : From Jan. 2013 till Jan. 2017

- Projects** :
- Wahat Palm store building - Egypt (design, detailing and fabrication)
 - Dabaa Nuclear Power Station - Egypt (detailing work for 5 steel buildings)
 - Medicine factory in Beni Suef - Egypt (design and detailing)
 - Steel fabrication factory in Assiut - Egypt (design and detailing)
 - Steel fabrication factory in Beni Suef - Egypt (design and detailing)
 - Steel fabrication factory in 10th of Ramadan - Egypt (design and detailing)
 - Leather factory in 10th of Ramadan - Egypt (design, detailing and fabrication)
 - Hall show room - Saudi Arabia (design and approval package)
 - Aviation center - Saudi Arabia (design and approval package)
 - Pathology building in Saudi University - Saudi Arabia (design and approval package)
 - Conference center - Saudi Arabia (design and approval package)
 - Aircraft operation building - Saudi Arabia (design and detailing)
 - Army aircraft maintenance hangar - Qatar (design and detailing)
 - Glass factory - Saudi Arabia (design of connections and detailing work)
 - Administration building - Qatar (design and detailing work)
 - Aramco heavy pipe rack 1 - Saudi Arabia (design of connections and detailing)
 - Aramco heavy pipe rack 2 - Saudi Arabia (design of connections and detailing)
 - Aramco heavy pipe rack 3 - Saudi Arabia (design of connections and detailing)
 - Aramco heavy pipe rack 4 - Saudi Arabia (design of connections and detailing)
 - Aramco heavy pipe rack 5 - Saudi Arabia (design of connections and detailing)
 - Cairo Airport passenger bridge - Egypt (design of connections and detailing)
 - Cement factory - Saudi Arabia (design of connections and detailing)
 - Mall corner decoration part - Saudi Arabia (detailing work)
 - Grinding factory - Saudi Arabia (design of connections and detailing work)
 - Hotel circular roof - Saudi Arabia (design of connections and detailing)
 - Hotel entrance - Saudi Arabia (design and detailing work)
 - King Khalid horse sheds - Saudi Arabia (design and detailing work)
 - Knauf factory stair tower - Egypt (detailing work)
 - Knauf factory conveyor built - Egypt (design and detailing work)
 - Metito water supply pipe racks - Egypt (design and detailing work)
 - Paper factory - Egypt (design and detailing work)
 - Paper factory - Qatar (design and detailing work)
 - 5 story Labor accommodation building - Qatar (design)
 - Space agency plant - Saudi Arabia (design and tender documents)
 - Execution Manager of Mall of Egypt - Egypt (3 months of work)

Job title : Technical Manager (Freelancer)

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing both Fabrication and Erection Drawings.
- Execution of Steel Fabrication and Construction.

Dates : From Jun. 2012 till Jun. 2013

Employer : Energya Steel Solution Co.

Job title : Technical Office Manager

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing both Fabrication and Erection Drawings.

Dates : From Feb. 2010 till Dec. 2011

Employer : MZECH

Job title : Technical Office Manager

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing both Fabrication and Erection Drawings.

Dates : From Sep. 2007 till Dec. 2009

Employer : Saudi Steel Co.

Job title : Technical Office Manager

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing both Fabrication and Erection Drawings.
- Preparing Tender Documents.

Dates : From Jan. 2006 till Aug. 2007

Employer : Babtain Company for Telecommunication and Power Projects

Job title : Technical Office Manager

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing both Fabrication and Erection Drawings.
- Preparing Tender Documents.

Dates : From Feb. 2003 till Dec. 2005

Employer : Zamil Steel Co.

Job title : Senior Design Engineer

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing Tender Documents.

Dates : From Jan. 2002 till Jan. 2003

Employer : Tiger Steel Engineering

Job title : Senior Design Engineer

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing Tender Documents.

Dates : From Jan. 1999 till Dec. 2001

Employer : Zamil Steel Co.

Job title : Design Engineer

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing Tender Documents.

Dates : From Jun. 1995 till Dec. 1998

Employer : BECT

Job title : Design Engineer

Job Description :

- Structural Analysis and Design of Steel Structures.
- Preparing Tender Documents.

Codes:

- Design Codes: AISC, BS5950, EURO CODE, EC.
- Loading Codes: EC, MBMA, UBC, IBC, ANSI, ASCE.