** Name:** Mousa

**Years of Experience (12 years)**

[**Mousa.374168@2freemail.com**](mailto:Mousa.374168@2freemail.com)

**Date of birth:** 23-10-1981 Egyptian nationality

**Religion:** Muslim

**Marital status:** Married

**The Military:** Exempted Final

**Certificate:** Bachelor of Electrical Engineering in 2005 Good Degree. Mansoura University.

**Graduation** Project**:-**

(Using neural network for Diagnostic electric Power system error) excellent Degree.

**Field of Experience in Saudi Arabia (11Years):-**

**\* march 2016– march 2017Owner: RTCC .**

Grand Hyatt Hotel at Khoper city.

**Includes** :-( Numbers 370 room, 4 restaurant, main kitchen, pool,spa)

**\* February 2012 – march 2016 Owner: RTCC .**

Rashid Towers Project in Al Khoper city.

**Includes** :-( Number six towers each tower contains 18 floors &

Grand Hyatt Hotel at Khoper)

**\*July 2009 – February 2012 Owner:** Ministry of Interior .

border guard project in Hafer Albatin city ,

**Includes** : - **(** 98 villas , 28 apartment , Two School , Two mosque , Shopping Center ,

Seven Administration Building , Two Restaurant , prison , Five workshops ,clinic , Prison and Recreation center **.**

**October 2006– June 2009 Owner: Ministry of vocational training.**

**\*Implemented** ( institute of Vocational Training )Second Phase in Alquenvodah city.

**\*Implemented** ( four school 12 class) model in asir city.

**\*Prepare Shop Drawing and Calculate note** for girls Administration Building in Asir city.

**Field of Experience in Egypt (One Years) ( from 1/8/2005 TO 1/9/2006 ) :-**

**Schuman companies**

**Implemented**

1-three housing Tower in Mansoura**.**

Shopping mall in alobor city**. 2-**

**3-** Tow Apartment.

**Personal Skills:-**

**Computer program** (AutoCAD - Electric program - M.S Office) **\***

KSA driving license \*

**Languages:**

\* Arabic ( native language )

English ( v. good spoken & written) \*

**Technical Skills:-**

1- **Design and Implemented LOW VOLTAGE SYSTEM**

( Medium and Low, Voltage design of the entire project ranging from voltage drop calculations to Substation**,** light and power system , General site , street lighting and Swimming Pools).

2- **Design and Implemented LOW CURRENT SYSTEM**

(fire alarm system and link to fire fitting , CCTV System , MATV , IPTV , Access control and public address system .

3**- Design and Implemented** Lighting solutions using DIALux software,   
4- **Prepare** single line diagrams and detail drawings. Prepare calculation sheets.  
5- **Prepare** the summary matrix of contract clauses in the system   
6- **Attend** weekly site meetings providing advice re: , Sub contracts.  
7- **Review contracts** for suppliers and subcontractors.