

ENG/ Mohamed Mohy



ENG/ Mohamed Mahmoud Mohy
24/10/1990
egyptian
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Electrical engineer

PROFILE

I am interested in designing electronic printed boards (PCB) for the purpose of controlling any system required to control it.

WORK EXPERIENCE

Electrical Maintenance Engineer 06/2012 – 05/2014

Home Furniture Factory, Tenth of Ramadan, Egypt

1- Work schedules for periodic maintenance of equipment and production lines.

2-Follow up and organize the factory maintenance team.

3-Monitor all faults and control the repair in a limited time.

Electrical Distribution Engineer 07/2014 – present

Saudi Electricity Company, Saudi Arabia, Jeddah

1-Installation of low voltage stations up to (1500 KVA).

2-Installation of sub-distribution boards.

3-Working the welds of medium voltage cables up to (13.8 volts).

EDUCATION

Electrical power and control engineering 05/2007 – 05/2012

Zagazig University-College of Engineering, Zagazig, Egypt

SKILLS

language

English
ARABIC



SKILLS

Software

AutoCAD

OFFICE

SIMATIC MANAGER

S7_300_400

Etap

Bascom avr For AVR

Microcontroller

DIALux for lighting

MICRO C for microship

Microcontroller

Schneider Electric

Somachine program



Design

PCB (printed circuit board)



management

Work under pressure

Leadership Team

Solve problems

Respect time

Respect for business rules



HOBBIES



Learning



Sporting

CERTIFICATES

Electrical distribution systems

Jelecom Company -Zagazig University

A Course in electrical distribution systems for public buildings and roads.

Software control systems (PLC)

Jelecom Company-Zagazig University

A Course in the software control systems (PLC) for production lines.

Cable manufacturing technology

El Sewedy Cables Factory-Tenth of Ramadan