

Holds a B. Sc. in Electrical Engineering and has about 3 years experience in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 19/08/1986
Marital Status : Single

EDUCATION

: B. Sc. in Electrical Engineering, Helwan University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: PMP (Project Management Professional)
: Primavera P6
: First Aid

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2011 till now
Employer : Honeywell Kuwait
Project : Equate Petrochemical Factory
Job title : Service Site Engineer
Job Description :

- Full maintenance service for Access control system.
- Maintenance service for CCTV (closed cycle television) system.
- Installing configuration & commissioning for Explosion proof security system.
- Full awareness of EBI (Enterprise building integration) & DVM (Digital video management) software, installation configuration & maintenance.
- Integration between CCTV & Access control system for full security usage.

- Preparing new installation quotations and submitting it to the owner.
- Procurement of finished new jobs invoices.

Dates	:	From Sep. 2009 till Jul. 2011
Employer	:	MEGA for Construction and Industry
Project	:	EI-Kureimat Solar Combined Cycle Power Station
Job title	:	Construction Site Engineer
Job Description	:	<ul style="list-style-type: none"> • Installing plant 66KV 5 bays substation with complete commissioning. • Review equipment concrete bases and earthing conductor condition and position. • Erection of equipments steel structure. • Installing air insulated 3phase double bus bar system. • Installing 66KV air circuit breakers & disconnecting links. • Installing line end earthing disconnection links. • Installing Voltage and current transformers. • Installing ACSR (aluminum conductor steel reinforced) connection step up transformer and step up substation with sage calculation. • Installing & commissioning of I.P.B. (isolated phase bus bar). • Erection of supporting steel structure base. • Connection & termination of air pressurization panel. • Installing GTE generator terminal enclosure with CTs & VTs. • Meggering and contact resistance tests. • Installing generator and transformer connection ends. • Assembly of main and auxiliary power transformers. • Unloading of 90 and 12 tons main and auxiliary transformers. • Assembly of radiators and cooling fans system. • Assembly and connection of 11 & 66KV bushings. • Assembly and connection of medium voltage terminations. • Transformer oil treatment and filling process. • Installing the protective earth system. • Earthing plant steel structure exothermic welding. • Earthing substation equipments. • Earthing cable tray system. • Earthing low and medium voltage panels. • Checking earthing system grid resistance value. • Installing multi size medium and low voltage cable trays & ladder. • Lay and connection of low and medium voltage cables with drum list calculations. • Installing indoor and outdoor lighting system. • Installing flood lighting system. • Installing explosion proof lighting in boiler and chemical treatment area. • Installing aircraft warning light. • Installing cathodic protection system (impressed current & sacrificing anode). • Installing protection, performance monitoring & motor control center panels. • Apply all QC and HSE measurements.