

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 8 years hands-on experience working as Site / Project Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 19/08/1986
Gender : Male
Marital Status : Single
Residence : Currently Kuwait

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2009
: Secondary Education: Ibn Khaldoun

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D

TRAINING COURSES AND CERTIFICATIONS

: PMP Project Management Professional (PMP number: 1821943) (Jun. 2015).
: Public Address and Voice Alarm PAVA - Honeywell Kuwait.
: WINPAK and Intrusion system - Honeywell Kuwait.
: CCTV fundamentals and DVR – Honeywell UAE, Dubai.
: BMS fundamentals - Honeywell Kuwait.
: EBI Enterprise building integrator - Honeywell Kuwait.
: DVM Digital video Manager - Honeywell Kuwait.
: Six Sigma fundamentals – Honeywell online training.
: PRIMAVERA PROJECT MANAGEMENT P6 - American University in Cairo (AUC).
: PLC - JELECOM TRAINING CENTER with Ain Shams University Certificate.
: FIRST AID Training with Egyptian Red Crescent Certificate.

- : Training at ABB (Jul. 2006):
 - Medium & Low voltage transformers.
 - Medium & low voltage panels.
 - Medium voltage circuit breakers.
- : Training at A.O.I Electronics factory (Aug. 2007).
- : Training at ABC CENTER (motors maintenance).

CHRONOLOGICAL EXPERIENCE RECORD

- Employer** : HONEYWELL Kuwait
- Job Description** :
- Security and BMS systems in EQUATE Petrochemical Company (Service Engineer):
 - Make field services and commission new installation of CCTV and Access control systems at EQUATE petrochemical facilities.
 - Upgrade Honeywell security system from EBI 310 to EBI 430.
 - Responsible for designing applied monthly preventive maintenance plan (2013/2014/2015). BMS, CCTV & Access control system service.
 - PAVA public address and voice alarm system.
 - Full awareness of EBI (Enterprise building integration) & DVM (Digital video management) software, installation configuration & maintenance.
 - Graphic displays interface implementation (Display Builder and HMI web).
 - Access control and gate security equipments Bollards, Car arm barriers and Turnstiles integrations.
 - BMS, Access control system integration.
 - Study the contract and discuss with Sales team all related points also clarify all payment terms, ordering material, delivery material and schedule for executing project as per the time frame proposed by the Sales team.
 - Follow up the subcontracted works and make periodic inspection to make sure that the subcontractor hands it according the approved standards and schedule.
 - Prepare, submit, following up invoices and cost monitoring.
 - Central Bank of Kuwait Project (CBK) (Project Engineer):
 - Study the contract and discuss with Sales team all related points also clarify all payment terms, ordering material, delivery material and schedule for executing project as per approved time frame.
 - Prepare schedule for executing the project with the projects manager and the project team.
 - Conduct monitor and control subcontracted procurement.
 - Create project WBS and activities duration estimates.
 - Installation testing and commissioning of CCTV and Intrusion system.
 - Manage ordering the material as per the final B.O.Q List.
 - Ministries Complex (Building Management System BMS) (Project Engineer):
 - Study the Sales hand over document and clearly identify our scope of work.
 - Make field installation for Honeywell devices.

- Follow up the subcontracted works (Mechanical and duct works).
- Manage ordering the material as per the final B.O.Q List.
- Raise Invoices to the Main contractor as per percentage of completion and follow up to obtain optimum cash flow.

Employer : MEGA for Construction & Industry
Project : SIDI KRIR Combined Cycle Power Station, CP-107
Job title : Site Engineer
Job Description :

- Installing the protective earth system.
- Installing protection, performance monitoring & motor control center panels.
- Installing multi size medium and low voltage cable trays & ladder.

Employer : MEGA for Construction & Industry
Project : ISCC (Integrated Solar Combined Cycle) 140MW El-Kureimat Solar Power Station
Job title : Site Engineer
Job Description :

- Installing plant's 66KV 5 bays substation with complete commissioning.
- Installing & Commissioning of I.P.B. (isolated phase bus bar).
- Assembly of main and auxiliary power transformers.
- Installing the protective earth system.
- Installing multi size medium and low voltage cable trays & ladder.
- Lay and connection of low and medium voltage cables.
- Installing indoor and outdoor lighting system.
- Installing Cathodic protection system (impressed current & sacrificing anode).
- Installing protection, performance monitoring & motor control center panels.
- Apply all QC and HSE measurements.