

Holds a B. Sc. in Electrical Engineering and has about 9 years experience, including 5 years working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 03/12/1984
Gender : Male
Marital Status : Single
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Engineering, Ain Shams University

LANGUAGES

Arabic : Native Language
English : Very Good
French : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: Simulink & Matlab
: Web Design: HTML, ASP, Java Applets, Java Script
: Photohop

TRAINING COURSES AND CERTIFICATIONS

: Data EASE developer course Data Ease (one of the most powerful relational database available today – its proven technology is used by hundreds of thousands of users worldwide to obtain fast and reliable date output. Its wide range of features and functionality make it a tool suitable for both business users and professional developers.).
: Oracle SQL & PLSQ Land forms.
: Red Hat Essentials and Fundamentals.
: CCNA course enrolled by NCS.
: Network fundamentals course.
: Attending courses in time management, leadership, planning, self learning, communication skills, negotiation skills, presentation skills, emotional intelligence, mind mapping and creative thinking.

- : Attending seminars for new IT products.
- : English course enrolled by MODLI.

CHRONOLOGICAL EXPERIENCE RECORD

- Employer** : Elgradly ELE. Contractor
Job title : Electrical Site Engineer, Technical Office & Tender
Job Description :
- Study of electrical projects and presentations Technical and Financial envelopes and documents required to tenders and practices. According to the technical specifications and bills of quantities and design.
 - Prepare electrical shop drawings, as built drawings.
 - Make engineering calculations in connection with field and office assignments.
 - Investigate problems and recommend solutions.
 - Ensure compliance with safety requirements and standards procedures.
 - Follow up to implementation sites and perform tasks engineer technical office of the acts of an inventory of quantities and the adoption of material and tasks.
 - Follow up the consultant requirements.

- Dates** : From Nov. 2009 till Apr. 2012
Employer : Egyptian Army
Project : Military Service
Job title : Reserved Officer in the Air Defense Forces
 (Commander Confidentiality of Launchers)

- Dates** : From Aug. 2008 till Oct. 2009
Employer : Sapphire Group, Egypt
Job title : Junior Database Developer using Data Ease Technology
Job Description :
- Migrating DOS based database system into windows application using a software development tools named "Data Ease".
 - Testing application created by "Data Ease".
 - Testing the functionalities in the newly introduced version of "Data Ease 7.2" before its release to the market.
 - Applying ad hoc requirements on already running live systems.
 - Supporting UK customers using email.

IT Knowledge:

- Database design (ERD, EERD, relational database & SQL including DDL & DML).
- Manage files and directories under Red Hat.
- Create, modify files and Control the users work environment under Red Hat.
- Networking Core TCP/IP reference model including devices, functionalities & protocols.
- Distributed operating systems.
- Network Security techniques including symmetric ciphers, public key encryption, private key encryption, hash functions & public key distribution scenarios.