

Holds a B. Sc. in Electrical Power & Machine Engineering and has about 7 years experience working as Construction and Commissioning Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/07/1982
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: B. Sc. in Electrical Power & Machine Engineering, Mansoura University, 2004

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Protection
: Electrical Power Network
: High Voltage
: Power Electronics
: "AC & DC" Machine
: 1 month training in Talkha Electrical Power Generation.
: 1 month training in El Mahmodiya Electrical Power Generation.
: Visit to the Gamma smart meter factory.

CHRONOLOGICAL EXPERIENCE RECORD

Employer : TECHINT CIMIMONTUBI
Job title : Commissioning Engineer (Electrical and I&C)

- Job Description** :
 - Scope of BOP (Balance of Plant):
 - Generator step up XFMR & auxiliary XFMR (TAMINI).
 - MV switchgear (SCHNEIDER ELECTRIC).
 - Load Center (ABB).
 - Motor Control Center (ABB).
 - UPS & DC Battery Charger (CEG).
 - Transformer Protection Relay (SEAT).
 - Generator Breaker (ALFA STANDARD).
 - Closed Cooling SYS (MARELLI MOTORI).
 - Service Water System (STERLING).
 - DEMI Water System (STERLING).
 - Lubrication Water System (STERLING).
 - Chlorination Injection System (Ca.S.T.2000).
 - Diverter Damper System (BRADEN).
 - Air Compressors (BOGE).
 - Fire Detection System (EUSEBI).
 - BOP PLC (SIEMENS S7 400).
 - Bridge Crane (ITKRANE).
 - Fully aware of:
 - Testing the Protection Relay (SEPAM 2000, PR128 and MD32).
 - Primary Injection Tester.
 - Secondary Injection Tester.
 - MEGGER & High Pot Tester.
 - Calibration devices:
 - Pressure (Gauge, Switch and Transmitter).
 - Level (Switch and Transmitter).
 - Flow Switch.
 - Reading the wiring diagram.
 - Prepare the documentation.
 - Test forms.
 - Try to solve AC & DC system troubleshooting.
- Project** : 66KV High Tension Tower Constructions
- Job title** : Construction Engineer